



PUBLIC NOTICE

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AUCTION OF 700 MHz BAND LICENSES SCHEDULED FOR JULY 19, 2011

NOTICE AND FILING REQUIREMENTS, MINIMUM OPENING BIDS, UPFRONT PAYMENTS, AND OTHER PROCEDURES FOR AUCTION 92

AU Docket No. 10-248

TABLE OF CONTENTS

Heading	Paragraph #
I. GENERAL INFORMATION	1
A. Introduction.....	1
1. Licenses to be Offered in Auction 92.....	3
B. Rules and Disclaimers.....	5
1. Relevant Authority	5
2. Prohibited Communications and Compliance with Antitrust Laws	7
3. Protection of Incumbent Operations.....	30
4. Spectrum Holdings Subject to Competition Analysis	33
5. Due Diligence.....	34
6. Use of Integrated Spectrum Auction System	43
7. Fraud Alert	44
8. Environmental Review Requirements.....	46
C. Auction Specifics.....	47
1. Auction Start Date.....	47
2. Auction Title	49
3. Bidding Methodology.....	50
4. Pre-Auction Dates and Deadlines.....	51
5. Requirements for Participation.....	52
II. SHORT-FORM APPLICATION (FCC FORM 175) REQUIREMENTS.....	53
A. General Information Regarding Short-Form Applications	53
B. License Selection	58
C. Disclosure of Bidding Arrangements.....	59
D. Ownership Disclosure Requirements.....	62
E. Designated Entity Provisions.....	64
1. Bidding Credits for Small Businesses	65
2. Attributable Interests	69
3. Installment Payments	77
F. Tribal Lands Bidding Credit.....	78
G. Provisions Regarding Former and Current Defaulters.....	79
H. Optional Applicant Status Identification.....	85
I. Minor Modifications to Short-Form Applications	86

J. Maintaining Current Information in Short-Form Applications.....	92
III. PRE-AUCTION PROCEDURES	93
A. Online Auction Tutorial – Available May 2, 2011	93
B. Short-Form Applications – Due Prior to 6:00 p.m. ET on May 11, 2011	96
C. Application Processing and Minor Corrections	99
D. Upfront Payments – Due June 17, 2011	102
1. Making Upfront Payments by Wire Transfer	103
2. FCC Form 159.....	107
3. Upfront Payments and Bidding Eligibility	108
4. Applicant’s Wire Transfer Information for Purposes of Refunds of Upfront Payments.....	115
E. Auction Registration	116
F. Remote Electronic Bidding.....	120
G. Mock Auction – July 15, 2011.....	122
IV. AUCTION EVENT	123
A. Auction Structure	124
1. Simultaneous Multiple Round Auction	124
2. Information Available to Bidders Before and During the Auction	126
3. Eligibility and Activity Rules.....	136
4. Auction Stages.....	140
5. Stage Transitions	145
6. Activity Rule Waivers	147
7. Auction Stopping Rules.....	152
8. Auction Delay, Suspension, or Cancellation	155
B. Bidding Procedures.....	157
1. Round Structure.....	157
2. Reserve Price and Minimum Opening Bids	159
3. Bid Amounts	164
4. Provisionally Winning Bids	172
5. Bidding	175
6. Bid Removal and Bid Withdrawal	182
7. Round Results.....	190
8. Auction Announcements	191
V. POST-AUCTION PROCEDURES	192
A. Down Payments	193
B. Final Payments.....	194
C. Long-Form Application (FCC Form 601)	195
D. Ownership Disclosure Information Report (FCC Form 602)	197
E. Tribal Lands Bidding Credit	200
F. Default and Disqualification	203
G. Refund of Remaining Upfront Payment Balance	206
VI. CONTACT INFORMATION	208
ATTACHMENT A: Licenses to Be Auctioned	
ATTACHMENT B: Minimum Acceptable Bid Formula	
ATTACHMENT C: Short-Form Application Filing Instructions	
ATTACHMENT D: Auction-Specific Instructions for FCC Remittance Advice (FCC Form 159)	
ATTACHMENT E: Summary Listing of Judicial, Commission and Bureau Documents Addressing Application of the Rule Prohibiting Certain Communications, 47 C.F.R. § 1.2105(c)	

I. GENERAL INFORMATION

A. Introduction

1. By this Public Notice, the Wireless Telecommunications Bureau (“Bureau”) announces the procedures and minimum opening bid amounts for the upcoming auction of 16 licenses in the 698-806 MHz band (herein, the “700 MHz Band”). This auction, which is designated as Auction 92, is scheduled to start on July 19, 2011.

2. On December 15, 2010, in accordance with Section 309(j)(3) of the Communications Act of 1934, as amended (the “Act”),¹ the Bureau released a public notice seeking comment on competitive bidding procedures to be used in Auction 92.² One party submitted comments in response to the *Auction 92 Comment Public Notice*, and three parties submitted filings by the reply comment deadline.³

1. Licenses to be Offered in Auction 92

3. Auction 92 will include a total of 16 licenses. These licenses were offered in Auction 73 and remained unsold or were licenses on which a winning bidder defaulted.

4. The following table describes the 700 MHz Band licenses that will be offered in Auction 92. A complete list of licenses offered in Auction 92 is available in Attachment A to this Public Notice.

Block	Frequencies (MHz)	Bandwidth	Pairing	Area Type	Licenses
A	698-704, 728-734	12 MHz	2 x 6 MHz	EA	2
B	704-710, 734-740	12 MHz	2 x 6 MHz	CMA	14

B. Rules and Disclaimers

1. Relevant Authority

5. Prospective applicants must familiarize themselves thoroughly with the Commission’s general competitive bidding rules set forth in Title 47, Part 1, Subpart Q of the Code of Federal Regulations, including all amendments and clarifications; rules relating to the 700 MHz Band and emerging technologies contained in Title 47, Part 27 of the Code of Federal Regulations; and rules relating to applications, environment, practice and procedure contained in Title 47, Part 1, Subpart I of the Code of Federal Regulations. Prospective applicants must also be thoroughly familiar with the procedures, terms and conditions (collectively, “terms”) contained in this Public Notice and in the Commission’s decisions in proceedings regarding competitive bidding procedures, application requirements, and obligations of Commission licensees.⁴

¹ 47 U.S.C. § 309(j)(3)(E)(i) (requirement to seek comment on proposed auction procedures); *see also* 47 U.S.C. § 309(j)(4)(F) (authorization to prescribe reserve price or minimum bid); 47 C.F.R. §§ 1.2104(c) and (d).

² “Auction of 700 MHz Band Licenses Scheduled for July 19, 2011; Comment Sought on Competitive Bidding Procedures For Auction 92,” *Public Notice*, DA 10-2298 (rel. December 15, 2010) (“*Auction 92 Comment Public Notice*”). A summary of this public notice was published in the Federal Register on January 7, 2011 at 76 Fed. Reg. 1158 (Jan. 7, 2011).

³ Rural Cellular Association (“RCA”) filed comments, and reply comments were filed by McBride Spectrum Partners, LLC (“McBride”), 700 MHz Block A Good Faith Purchasers Alliance (the “Alliance”), and Aloha Partners II, LP (“Aloha”). Those comments and reply comments are available under proceeding Docket No. 10-248 in the Commission’s Electronic Comment Filing System (ECFS).

⁴ *See, e.g.*, Implementation of Section 309(j) of the Communications Act – Competitive Bidding, PP Docket No. 93-253, *Second Report and Order*, FCC 94-61, 9 FCC Rcd 2348 (1994) (“*Competitive Bidding Second Report and Order*”); Amendment of Part 1 of the Commission’s Rules – Competitive Bidding Procedures, WT Docket No. 97-82, *Order on Reconsideration of the Third Report and Order, Fifth Report and Order, and Fourth Further Notice of Proposed Rule Making*, FCC 00-274, 15 FCC Rcd 15,293 (2000) (modified by *Erratum*, DA 00-2475, 15 FCC Rcd 21,520) (rel. Nov. 3, 2000) (“*Part 1 Fifth Report and Order*”); *Seventh Report and Order*, FCC 01-270, 16 FCC Rcd 17,546 (2001) (“*Part 1 Seventh Report and Order*”); *Eighth Report and Order*, FCC 02-34, 17 FCC Rcd 2962

6. The terms contained in the Commission's rules, relevant orders, and public notices are not negotiable. The Commission may amend or supplement the information contained in our public notices at any time, and will issue public notices to convey any new or supplemental information to applicants. It is the responsibility of all applicants to remain current with all Commission rules and with all public notices pertaining to this auction. Copies of most auctions-related Commission documents, including public notices, can be retrieved from the FCC Auctions Internet site at <http://wireless.fcc.gov/auctions>. Additionally, documents are available for public inspection and copying between 8:00 a.m. and 4:30 p.m. Eastern Time (ET) Monday through Thursday or 8:00 a.m. to 11:30 a.m. ET Fridays at the FCC Reference Information Center, 445 12th Street, SW, Room CY-A257, Washington, DC 20554. Documents may also be purchased from the Commission's duplicating contractor, Best Copy and Printing, Inc. ("BCPI"), 445 12th Street, SW, Room CY-B402, Washington, DC 20554, 800-378-3160 or at <http://www.bcpweb.com>.⁵

2. Prohibited Communications and Compliance with Antitrust Laws

7. To ensure the competitiveness of the auction process, section 1.2105(c) of the Commission's rules prohibits auction applicants for licenses in any of the same geographic license areas from communicating with each other about bids, bidding strategies, or settlements unless such applicants have identified each other on their short-form applications (FCC Form 175) as parties with whom they have entered into agreements pursuant to section 1.2105(a)(2)(viii).⁶

a. Entities Subject to Section 1.2105

8. Section 1.2105(c)'s prohibition on certain communications will apply to any applicants that submit short-form applications seeking to participate in a Commission auction for licenses in the same or overlapping markets. Thus, unless they have identified each other on their short-form applications as parties with whom they have entered into agreements under section 1.2105(a)(2)(viii), applicants for any of the same or overlapping markets must affirmatively avoid all communications with or disclosures to each other that affect or have the potential to affect bids or bidding strategy.⁷ In some instances, this prohibition extends to communications regarding the post-auction market structure. **This prohibition applies to all applicants regardless of whether such applicants become qualified bidders or actually bid.**⁸ In Auction 92, this rule would apply to applicants designating on the short-form

(2002); *Second Order on Reconsideration of the Third Report and Order and Order on Reconsideration of the Fifth Report and Order*, FCC 03-98, 18 FCC Rcd 10,180 (2003) ("Part 1 Fifth Report and Order's First Reconsideration Order"); *Second Order on Reconsideration of the Fifth Report and Order*, FCC 04-295, 20 FCC Rcd 1942 (2005); Procedural Amendments to Commission Part 1 Competitive Bidding Rules, WT Docket No. 10-18, *Order*, FCC 10-4, 25 FCC Rcd 521 (2010) ("Part 1 Procedural Amendments Order").

⁵ When ordering documents from BCPI, please provide the appropriate FCC document number (for example, DA 10-2298 for the *Auction 92 Comment Public Notice*, or DA 11-420 for this Public Notice).

⁶ See 47 C.F.R. §§ 1.2105(a)(2)(viii), 1.2105(c)(1); see also *Part 1 Seventh Report and Order*, 16 FCC Rcd at 17,546; *Part 1 Fifth Report and Order*, 15 FCC Rcd at 15,297-98 ¶¶ 7-8.

⁷ See, e.g., Wireless Telecommunications Bureau Provides Guidance on the Anti-Collusion Rule for D, E and F Block Bidders, *Public Notice*, DA 96-1460, 11 FCC Rcd 10,134 (WTB 1996).

⁸ See, e.g., *Star Wireless, LLC, Forfeiture Order*, DA 04-3026, 19 FCC Rcd 18,626, 18,628 ¶ 4 n.19 (EB 2004), *order granted in part sub nom*, *Star Wireless, LLC and Northeast Communications of Wisconsin, Inc., Order on Review*, FCC 07-80, 22 FCC Rcd 8943 (2007), *petition for review denied*, *Star Wireless, LLC v. FCC*, 522 F.3d 469 (D.C. Cir. 2008) (section 1.2105(c) applies to applicants regardless of whether they are qualified to bid); *Letter to Robert Pettit, from Margaret W. Wiener, Chief, Auctions and Industry Analysis Division*, DA 00-2905, 16 FCC Rcd 10,080 (WTB 2000) (declining to exempt an applicant's controlling interest from coverage by the communication prohibitions of section 1.2105(c), even though the applicant never made an upfront payment for the auction and was not listed as a qualified bidder).

application any of the same licenses.⁹ The rule would also prohibit, for example, an applicant bidding for a CMA license and another applicant bidding for an EA license that covers any of the same geographic area from communicating, absent a disclosed agreement.

9. Applicants are also reminded that, for purposes of this prohibition on certain communications, section 1.2105(c)(7)(i) defines “applicant” as including all officers and directors of the entity submitting a short-form application to participate in the auction, all controlling interests of that entity, as well as all holders of partnership and other ownership interests and any stock interest amounting to 10 percent or more of the entity, or outstanding stock, or outstanding voting stock of the entity submitting a short-form application.¹⁰ For example, where an individual served as an officer for two or more applicants, the Bureau has found that the bids and bidding strategies of one applicant are necessarily conveyed to the other applicant, and, absent a disclosed bidding agreement, an apparent violation of section 1.2105(c) occurs.¹¹

10. As described in Section IV.A.2., below, information concerning applicants’ license selections will not be available to the public. Therefore, the Commission will inform each applicant by letter of the identity of each of the other applicants that has applied for licenses covering any of the same geographic areas as the licenses that it has selected in its short-form application.¹²

11. Individuals and entities subject to section 1.2105(c) should take special care in circumstances where their employees may receive information directly or indirectly from a competing applicant relating to any competing applicant’s bids or bidding strategies. The Bureau has not addressed situations where non-principals (i.e., those who are not officers or directors and thus not considered to be the applicant) receive information regarding a competing applicant’s bids or bidding strategies and whether that information might be deemed to necessarily convey to the applicant. An exception to the prohibition on certain communications allows non-controlling interest holders to obtain interests in more than one competing applicant without violating section 1.2105(c), provided specified conditions are met (including a certification that no prohibited communications have occurred or will occur), but that exception does not extend to controlling interest holders.¹³

12. Moreover, Auction 92 applicants selecting licenses for any of the same geographic license areas are encouraged not to use the same individual as an authorized bidder. A violation of section 1.2105(c) could occur if an individual acts as the authorized bidder for two or more competing applicants, and conveys information concerning the substance of bids or bidding strategies between such applicants. Also, if the authorized bidders are different individuals employed by the same organization (e.g., law firm or engineering firm or consulting firm), a violation similarly could occur.¹⁴ In such a case, at a minimum, applicants should certify on their applications that precautionary steps have been taken to

⁹ See “Wireless Telecommunications Bureau Clarifies Spectrum Auction Anti-Collusion Rules,” *Public Notice*, DA 95-2244, 11 FCC Rcd 9645 (WTB 1995) (“*Anti-Collusion Public Notice*”).

¹⁰ 47 C.F.R. § 1.2105(c)(7)(i).

¹¹ See, e.g., Letter to Colby M. May, TCCSA, Inc., d/b/a Trinity Broadcasting Network, from Barbara A. Kreisman, Chief, Video Division, Media Bureau, and Margaret W. Wiener, Chief, Auctions and Spectrum Access Division, Wireless Telecommunications Bureau, DA 05-2445, 20 FCC Rcd 14,648 (WTB/MB 2005) (“*Trinity Letter*”) (finding apparent violation of communication prohibitions of Section 1.2105(c) where applicants with mutually exclusive applications reported sharing same individual as an officer and director and reported having no bidding agreement).

¹² Section IV.A.2. “Information Available to Bidders Before and During the Auction,” below.

¹³ 47 C.F.R. § 1.2105(c)(4).

¹⁴ See Application of Nevada Wireless, *Memorandum Opinion and Order*, DA 98-1137, 13 FCC Rcd 1,1973, 11,977 ¶ 11 (WTB 1998) (“*Nevada Wireless Order*”).

prevent communication between authorized bidders and that applicants and their bidding agents will comply with section 1.2105(c).¹⁵

b. Prohibition Applies Until Down Payment Deadline

13. The section 1.2105(c) prohibition on certain communications begins at the short-form application filing deadline and ends at the down payment deadline after the auction, which will be announced in a future public notice.¹⁶

c. Prohibited Communications

14. Applicants should note that they must not communicate directly or indirectly about bids or bidding strategy to other applicants in this auction (as described above).¹⁷ Section 1.2105(c) prohibits not only a communication about an applicant's own bids or bidding strategy, but also a communication of another applicant's bids or bidding strategy.¹⁸ While section 1.2105(c) does not prohibit non-auction-related business negotiations among auction applicants, applicants must remain vigilant so as not to communicate directly or indirectly information that affects, or could affect, bids or bidding strategy, or the negotiation of settlement agreements.

15. Applicants are cautioned that the Commission remains vigilant about prohibited communications taking place in other situations. For example, the Commission has warned that prohibited "communications concerning bids and bidding strategies may include communications regarding capital calls or requests for additional funds in support of bids or bidding strategies to the extent such communications convey information concerning the bids and bidding strategies directly or indirectly."¹⁹ Moreover, the Commission has found a violation of section 1.2105(c) where a bidder used the Commission's bidding system to disclose "its bidding strategy in a manner that explicitly invited other auction participants to cooperate and collaborate in specific markets,"²⁰ and has placed auction participants on notice that the use of its bidding system "to disclose market information to competitors will not be tolerated and will subject bidders to sanctions."²¹ Accordingly, applicants should use caution in their dealings with other parties, such as members of the press, financial analysts, or others who might become conduits for the communication of prohibited bidding information. For example, where limited information disclosure procedures are in place, as is the case for Auction 92, a qualified bidder's statement to the press that it has lost bidding eligibility and stopped bidding in the auction could give rise to a finding of a section 1.2105(c) violation.²² Similarly, an applicant's public statement of intent not to participate in Auction 92 bidding could also violate the rule.

¹⁵ *Id.*

¹⁶ 47 C.F.R. § 1.2105(c)(1).

¹⁷ *Part 1 Seventh Report and Order*, 16 FCC Rcd at 17,549-50 ¶ 6. For a discussion of the term "applicant" within the meaning of section 1.2105(c), see Section I.B.2.a. above.

¹⁸ See Notice of Apparent [L]iability for Forfeiture of Western PCS BTA 1 Corp., *Memorandum Opinion and Order*, FCC 99-385, 14 FCC Rcd 21,571, 21,574 ¶¶ 8-9 (1999).

¹⁹ Implementation of Section 309(j) of the Communications Act – Competitive Bidding, PP Docket No. 93-253, *Memorandum Opinion and Order*, FCC 94-295, 9 FCC Rcd 7684, 7689 ¶ 12 (1994) ("*Competitive Bidding Memorandum Opinion and Order*").

²⁰ Mercury PCS II, LLC, *Notice of Apparent Liability for Forfeiture*, FCC 97-388, 12 FCC Rcd 17,970, 17,976 ¶ 17 (1997).

²¹ Mercury PCS II, LLC, *Memorandum Opinion and Order*, FCC 98-203, 13 FCC Rcd 23,755, 23,760 ¶ 11 (1998).

²² Compare Wireless Telecommunications Bureau Responds to Questions About the Local Multipoint Distribution Service Auction, *Public Notice*, DA 98-37, 13 FCC Rcd 341, 347-48 (WTB 1998) ("Public statements can give rise to collusion concerns. This has occurred in the antitrust context, where certain public statements can support other evidence which tends to indicate the existence of a conspiracy.").

16. Applicants are also hereby placed on notice that disclosure of information relating to bidder interests and bidder identities that has not yet been made public by the Commission at the time of disclosure may violate the provisions of section 1.2105(c) that prohibit certain communications.²³ This is so even though similar types of information were revealed prior to and during other Commission auctions subject to different information procedures.

17. In addition, when completing short-form applications, applicants should avoid any statements or disclosures that may violate section 1.2105(c), particularly in light of the limited information procedures in effect for Auction 92.²⁴ Specifically, applicants should avoid including any information in their short-form applications that might convey information regarding their license selection, such as using applicant names that refer to licenses being offered, referring to certain licenses or markets in describing bidding agreements, or including any information in attachments that may otherwise disclose applicants' license selections.

d. Disclosure of Bidding Agreements and Arrangements

18. The Commission's rules do not prohibit applicants from entering into otherwise lawful bidding agreements before filing their short-form applications, as long as they disclose the existence of the agreement(s) in their short-form applications.²⁵ If parties agree in principle on all material terms prior to the short-form application filing deadline, each party to the agreement must identify the other party or parties to the agreement on its short-form application under section 1.2105(c), even if the agreement has not been reduced to writing. If the parties have not agreed in principle by the short-form filing deadline, they should not include the names of parties to discussions on their applications, and they may not continue negotiation, discussion, or communication with any other applicants for licenses covering any of the same or overlapping geographic areas after the short-form application filing deadline.²⁶

e. Section 1.2105(c) Certification

19. By electronically submitting a short-form application, each applicant in Auction 92 certifies its compliance with section 1.2105(c). However, the Bureau cautions that merely filing a certifying statement as part of an application will not outweigh specific evidence that a prohibited communication has occurred, nor will it preclude the initiation of an investigation when warranted.²⁷ The Commission has stated that it "intend[s] to scrutinize carefully any instances in which bidding patterns suggest that collusion may be occurring."²⁸ Any applicant found to have violated section 1.2105(c) may be subject to sanctions.²⁹

f. Duty to Report Prohibited Communications: Reporting Procedure

20. Section 1.2105(c)(6) provides that any applicant that makes or receives a communication that appears to violate section 1.2105(c) must report such communication in writing to the Commission immediately, and in no case later than five business days after the communication occurs.³⁰ The Commission has clarified that each applicant's obligation to report any such communication continues

²³ Thus, communication by an applicant of its license selections to another applicant for one or more of the same licenses, or communication of the fact that an applicant does or does not hold provisionally winning bids on particular licenses, may well violate 47 C.F.R. § 1.2105(c).

²⁴ See Section IV.A.2. "Information Available to Bidders Before and During the Auction," below.

²⁵ 47 C.F.R. § 1.2105(c)(7)(i).

²⁶ See generally, *Anti-Collusion Public Notice*, 11 FCC Rcd at 9645.

²⁷ *Nevada Wireless Order*, 13 FCC Rcd at 11,978 ¶ 13.

²⁸ *Competitive Bidding Memorandum Opinion and Order*, 9 FCC Rcd at 7689 ¶ 12.

²⁹ See 47 C.F.R. §§ 1.2105(c), 1.2107(d), and 1.2109(d).

³⁰ 47 C.F.R. § 1.2105(c)(6); see also *Part 1 Seventh Report and Order*, 16 FCC Rcd at 17,555 ¶ 17.

beyond the five-day period after the communication is made, even if the report is not made within the five day period.³¹

21. In addition, section 1.65 of the Commission's rules requires an applicant to maintain the accuracy and completeness of information furnished in its pending application and to notify the Commission of any substantial change that may be of decisional significance to that application.³² Thus, section 1.65 requires an auction applicant to notify the Commission of any substantial change to the information or certifications included in its pending short-form application. An applicant is therefore required by section 1.65 to report to the Commission any communication the applicant has made to or received from another applicant after the short-form application filing deadline that affects or has the potential to affect bids or bidding strategy, unless such communication is made to or received from a party to an agreement identified under section 1.2105(a)(2)(viii).³³

22. Sections 1.65(a) and 1.2105(c) of the Commission's rules require applicants in competitive bidding proceedings to furnish additional or corrected information within five days of a significant occurrence, or to amend their short-form applications no more than five days after the applicant becomes aware of the need for amendment.³⁴ These rules are intended to facilitate the auction process by making the information available promptly to all participants and to enable the Bureau to act expeditiously on those changes when such action is necessary.³⁵

23. A party reporting any communication pursuant to sections 1.65, 1.2105(a)(2), or 1.2105(c)(6) must take care to ensure that any report of a prohibited communication does not itself give rise to a violation of section 1.2105(c). For example, a party's report of a prohibited communication could violate the rule by communicating prohibited information to other applicants through the use of Commission filing procedures that would allow such materials to be made available for public inspection.

24. Section 1.2105(c) requires parties to file only a single report concerning such communications and to file that report with Commission personnel expressly charged with administering the Commission's auctions.³⁶ This rule is designed to minimize the risk of inadvertent dissemination of information in such reports. Pursuant to the amended rule, any reports required by section 1.2105(c) must be filed consistent with the instructions set forth in this Public Notice.³⁷ For Auction 92, such reports must be filed with the Chief of the Auctions and Spectrum Access Division, Wireless Telecommunications Bureau, by the most expeditious means available. Specifically, any such report must be submitted by e-mail to au92@fcc.gov or delivered to the following address: Margaret W. Wiener, Chief, Auctions and Spectrum Access Division, Wireless Telecommunications Bureau, Federal Communications Commission, 445 12th Street, SW, Room 6423, Washington, DC 20554.

25. A party seeking to report such a prohibited communication should consider submitting its report with a request that the report or portions of the submission be withheld from public inspection.³⁸

³¹ See Service Rules for the 698-746, 747-762 and 777-792 MHz Bands, WT Docket No. 06-150, *Second Report and Order*, FCC 07-132, 22 FCC Rcd 15,289, 15,395 ¶¶ 285-86 (2007).

³² 47 C.F.R. § 1.65; see also *Part 1 Seventh Report and Order*, 16 FCC Rcd at 17550-51 ¶¶ 9-10.

³³ See *Part 1 Seventh Report and Order*, 16 FCC Rcd at 17,552 ¶ 12.

³⁴ *Part 1 Procedural Amendments Order*, 25 FCC Rcd at 523 ¶ 8.

³⁵ *Id.*

³⁶ *Id.*, 25 FCC Rcd at 522 ¶ 4.

³⁷ *Id.*

³⁸ See 47 C.F.R. § 0.459 (requests that materials or information submitted to the Commission be withheld from public inspection). Filers requesting confidential treatment of documents must be sure that the cover page of the filing prominently displays that the documents seek confidential treatment. For example, a filing might include a

Such parties also are encouraged to coordinate with the Auctions and Spectrum Access Division staff if they have any questions about the procedures for submitting such reports.³⁹ This Public Notice provides additional guidance on procedures for submitting application-related information below.⁴⁰

g. Winning Bidders Must Disclose Terms of Agreements

26. Applicants that are winning bidders will be required to disclose in their long-form applications the specific terms, conditions, and parties involved in any bidding consortia, joint venture, partnership, or agreement, understanding, or other arrangement entered into relating to the competitive bidding process, including any agreement relating to the post-auction market structure.⁴¹ Applicants must be aware that failure to comply with the Commission's rules can result in enforcement action.

h. Additional Information Concerning Rule Prohibiting Certain Communications

27. A summary listing of documents issued by the Commission and the Bureau addressing the application of section 1.2105(c) may be found in Attachment E. These documents are available on the Commission's auction web page at http://wireless.fcc.gov/auctions/prohibited_communications.

i. Antitrust Laws

28. Applicants are also reminded that, regardless of compliance with the Commission's rules, they remain subject to the antitrust laws, which are designed to prevent anticompetitive behavior in the marketplace.⁴² Compliance with the disclosure requirements of section 1.2105(c) will not insulate a party from enforcement of the antitrust laws.⁴³ For instance, a violation of the antitrust laws could arise out of actions taking place well before any party submitted a short-form application.⁴⁴ The Commission has cited a number of examples of potentially anticompetitive actions that would be prohibited under antitrust laws: for example, actual or potential competitors may not agree to divide territories in order to minimize competition, regardless of whether they split a market in which they both do business, or whether they merely reserve one market for one and another market for the other.⁴⁵ Similarly, the Bureau previously reminded potential applicants and others that "[e]ven where the applicant discloses parties with whom it has reached an agreement on the short-form application, thereby permitting discussions with those parties, the applicant is nevertheless subject to existing antitrust laws."⁴⁶

29. To the extent the Commission becomes aware of specific allegations that suggest that

cover page stamped with "Request for Confidential Treatment Attached" or "Not for Public Inspection." Any such request must cover all of the material to which the request applies. See 47 C.F.R. § 0.459(a).

³⁹ See Section VI. "Contact Information," below.

⁴⁰ See Section II.J. "Maintaining Current Information in Short-Form Applications," below.

⁴¹ 47 C.F.R. § 1.2107(d).

⁴² See Amendment of Part 1 of the Commission's Rules – Competitive Bidding Procedures, WT Docket No. 97-82, *Third Further Notice of Proposed Rulemaking*, FCC 99-384, 14 FCC Rcd 21,558, 21,560-61 ¶ 4 & n.17 (1999) citing *Competitive Bidding Memorandum Opinion and Order*, 9 FCC Rcd at 7689 ¶ 12 ("[W]e wish to emphasize that all applicants and their owners continue to be subject to existing antitrust laws. Applicants should note that conduct that is permissible under the Commission's Rules may be prohibited by the antitrust laws."); Implementation of Section 309(j) of the Communications Act – Competitive Bidding, PP Docket No. 93-253, *Fourth Memorandum Opinion and Order*, FCC 94-264, 9 FCC Rcd 6858, 6869 n.134 (1994) ("[A]pplicants will also be subject to existing antitrust laws.") ("Fourth Memorandum Opinion and Order").

⁴³ *Id.*

⁴⁴ See, e.g., *Fourth Memorandum Opinion and Order*, 9 FCC Rcd at 6869 n.134.

⁴⁵ *Id.* See also *Competitive Bidding Second Report and Order*, 9 FCC Rcd at 2387 n.165.

⁴⁶ *Anti-Collusion Public Notice*, 11 FCC Rcd at 9646.

violations of the federal antitrust laws may have occurred, the Commission may refer such allegations to the United States Department of Justice for investigation.⁴⁷ If an applicant is found to have violated the antitrust laws or the Commission's rules in connection with its participation in the competitive bidding process, it may be subject to forfeiture of its upfront payment, down payment, or full bid amount and may be prohibited from participating in future auctions, among other sanctions.⁴⁸

3. Protection of Incumbent Operations

30. 700 MHz Band licensees must operate in accordance with Commission rules to reduce the potential for interference to public reception of the signals of digital television (DTV) broadcast stations transmitting on DTV Channel 51.⁴⁹ These limitations may restrict the ability of such geographic area licensees to use certain portions of the electromagnetic spectrum or provide service to some parts of their geographic license areas.

a. International Coordination

31. Potential bidders seeking licenses for geographic areas that are near the Canadian or Mexican borders are subject to international agreements with Canada and Mexico. Pursuant to these agreements, the U.S. must protect the signals of Canadian and Mexican television broadcast stations located in the border area.⁵⁰ Unless otherwise modified by international treaty, licensees must not cause interference to, and must accept harmful interference from, television broadcast operations in Mexico and Canada. Further, until such time as existing agreements are replaced or modified to reflect the new uses, licensees in the band will be subject to existing agreements.

b. Quiet Zones

32. 700 MHz Band licensees must protect the radio quiet zones set forth in the Commission's rules.⁵¹ Licensees are cautioned that they must receive the appropriate approvals directly from the relevant quiet zone entity prior to operating within the areas described in the Commission's rules.⁵²

4. Spectrum Holdings Subject to Competition Analysis

33. To avoid anti-competitive spectrum aggregation, the Commission in 2008 announced its intention to apply prospectively a competitive analysis to spectrum acquired through auctions,⁵³ just as the Commission has done previously to spectrum acquired through transactions.⁵⁴ Accordingly, the

⁴⁷ See *Competitive Bidding Second Report and Order*, 9 FCC Rcd at 2388 ¶ 226. See also "Justice Department Sues Three Firms Over FCC Auction Practices," *Press Release* 98-536 (DOJ Nov. 10, 1998).

⁴⁸ See 47 C.F.R. § 1.2109(d); see also *Competitive Bidding Second Report and Order*, 9 FCC Rcd at 2388 ¶ 226.

⁴⁹ See 47 C.F.R. § 27.60.

⁵⁰ See 47 C.F.R. § 27.57(b). Copies of the international agreements with Canada and Mexico may be found at: <http://www.fcc.gov/ib/sand/agree/welcome.html>.

⁵¹ 47 C.F.R. § 1.924.

⁵² *Id.*

⁵³ See *Union Telephone Company, Celco Partnership d/b/a Verizon Wireless; Applications for 700 MHz Band Licenses, Auction No. 73, Memorandum Opinion and Order*, FCC 08-257, 23 FCC Rcd 16,787, 16,791-92 ¶ 9 (2008) ("*Verizon Wireless-Union Telephone Order*"). See also *AT&T Mobility Spectrum, LLC Application for 700 MHz Band Licenses, Auction No. 73, Order*, 23 FCC Rcd 18,409, 18,411-16 ¶¶ 6-14, DA 08-2824 (WTB 2008).

⁵⁴ See, e.g., *Applications of AT&T Inc. and Celco Partnership d/b/a Verizon Wireless For Consent to Assign or Transfer Control of Licenses and Authorizations and Modify a Spectrum Leasing Arrangement*, WT Docket No. 09-104, *Memorandum Opinion and Order*, FCC 10-116, 25 FCC Rcd 8704, 8720 ¶ 30 (2010) ("*AT&T-Verizon Wireless Order*"); *Applications of AT&T Inc. and Centennial Communications Corporation For Consent to Transfer Control of Licenses, Authorizations, and Spectrum Leasing Arrangements*, WT Docket No. 08-246, *Memorandum Opinion and Order*, FCC 09-97, 24 FCC Rcd 13,915, 13,931 ¶ 34 (2009) ("*AT&T-Centennial Order*"); *Applications*

Bureau will apply a competitive analysis to spectrum acquired through this auction when evaluating the winning bidder's long-form application.⁵⁵ The Commission's competitive analysis includes an examination of the appropriate market definitions including a determination of the product market,⁵⁶ geographic markets,⁵⁷ market participants,⁵⁸ and the input market for spectrum available for the provision of mobile telephony/broadband services.⁵⁹

5. Due Diligence

34. Each applicant must take seriously its duties and responsibilities and carefully determine before filing an application that the applicant has the legal, technical and financial resources to participate in Auction 92, as well as construct and operate a 700 MHz facility if the auction applicant becomes a licensee as a result of its participation in this auction.

35. We caution potential applicants formulating their bidding strategies to investigate and consider the extent to which these frequencies are occupied, and how such occupancy may affect their business plans. For example, as stated above, there are incumbent operations already licensed and operating in these bands that must be protected. These limitations may restrict the ability of licensees to use certain portions of the electromagnetic spectrum or provide service to certain areas in their geographic license areas. Applicants should become familiar with the status of any such operations and applicable Commission rules, orders and any pending proceedings related to the service, in order to make reasoned, appropriate decisions about their participation in this auction and their bidding strategy.

36. Potential applicants are reminded that they are solely responsible for investigating and evaluating all technical and marketplace factors that may have a bearing on the value of the licenses being offered in this auction. Bidders are responsible for assuring themselves that, if they win a license, they will be able to build and operate facilities in accordance with the Commission's rules. The Commission makes no representations or warranties about the use of this spectrum for particular services. Applicants should be aware that an FCC auction represents an opportunity to become a licensee subject to certain conditions and regulations. An FCC auction does not constitute an endorsement by the FCC of any

of Cellco Partnership d/b/a Verizon Wireless and Atlantis Holdings LLC For Consent to Transfer Control of Licenses, Authorizations, and Spectrum Manager and *De Facto* Transfer Leasing Arrangements and Petition for Declaratory Ruling that the Transaction is Consistent with Section 310(b)(4) of the Communications Act, WT Docket No. 08-95, *Memorandum Opinion and Order and Declaratory Ruling*, FCC 08-258, 23 FCC Rcd 17,444, 17,468 ¶ 40 (2008) ("*Verizon Wireless-ALLTEL Order*"); Sprint Nextel Corporation and Clearwire Corporation Applications for Consent to Transfer Control of Licenses, Leases, and Authorizations, WT Docket No. 08-94, *Memorandum Opinion and Order*, 23 FCC Rcd 17,570, 17,583 ¶ 24 (2008) ("*Sprint Nextel-Clearwire Order*"); Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, WT Docket No. 04-70, *Memorandum Opinion & Order*, FCC 04-255, 19 FCC Rcd 21,522, 21,556 ¶ 68 (2004) ("*Cingular-AT&T Wireless Order*"). See generally Horizontal Merger Guidelines, issued by the U.S. Department of Justice and the Federal Trade Commission (Aug. 19, 2010).

⁵⁵ See 47 C.F.R. § 1.2107(c).

⁵⁶ See, e.g., *AT&T-Verizon Wireless Order*, 25 FCC Rcd at 8721 ¶ 35; *AT&T-Centennial Order*, 24 FCC Rcd at 13,932 ¶ 37; *Verizon Wireless-ALLTEL Order*, 23 FCC Rcd at 17,469-70 ¶ 45; *Sprint Nextel-Clearwire Order*, 23 FCC Rcd at 17,585 ¶ 33.

⁵⁷ See, e.g., *AT&T-Verizon Wireless Order*, 25 FCC Rcd at 8722 ¶ 36; *AT&T-Centennial Order*, 24 FCC Rcd at 13,933 ¶ 38; *Verizon Wireless-ALLTEL Order*, 23 FCC Rcd at 17,470-71 ¶ 49; *Sprint Nextel-Clearwire Order*, 23 FCC Rcd at 17,590-91 ¶ 50.

⁵⁸ See, e.g., *AT&T-Verizon Wireless Order*, 25 FCC Rcd at 8724-25 ¶ 41; *AT&T-Centennial Order*, 24 FCC Rcd at 13,936 ¶ 45; *Verizon Wireless-ALLTEL Order*, 23 FCC Rcd at 17,480-81 ¶ 71; *Sprint Nextel-Clearwire Order*, 23 FCC Rcd at 17,600-01 ¶ 75.

⁵⁹ See, e.g., *AT&T-Verizon Wireless Order*, 25 FCC Rcd at 8723-24 ¶ 39; *AT&T-Centennial Order*, 24 FCC Rcd at 13,935 ¶ 43; *Verizon Wireless-ALLTEL Order*, 23 FCC Rcd at 17,473 ¶ 53; *Sprint Nextel-Clearwire Order*, 23 FCC Rcd at 17,591-92 ¶ 53.

particular service, technology, or product, nor does an FCC license constitute a guarantee of business success.

37. Applicants should perform their individual due diligence before proceeding, as they would with any new business venture. In particular, potential applicants are strongly encouraged to conduct their own research prior to the beginning of bidding in Auction 92 in order to determine the existence of any pending legislative, administrative, or judicial proceedings that might affect their decisions regarding participation in the auction. Participants in Auction 92 are strongly encouraged to continue such research throughout the auction. In addition, potential bidders should perform technical analyses sufficient to assure themselves that, should they be a winning bidder in competitive bidding for a specific license, they will be able to build and operate facilities that will fully comply with the Commission's technical and legal requirements as well as other applicable Federal, state, and local laws.

38. Applicants should also be aware that certain pending and future proceedings, including rulemaking proceedings or petitions for rulemaking, applications (including those for modification), requests for special temporary authority, waiver requests, petitions to deny, petitions for reconsideration, informal oppositions, and applications for review, before the Commission may relate to particular applicants or incumbent licensees or the licenses available in Auction 92. In addition, pending and future judicial proceedings may also relate to particular applicants or incumbent licensees, or to the licenses available in Auction 92. Prospective applicants are responsible for assessing the likelihood of the various possible outcomes, and for considering their potential impact on spectrum licenses available in this auction.

39. Applicants should perform due diligence to identify and consider all proceedings that may affect the spectrum licenses being auctioned and that could have an impact on the availability of spectrum for Auction 92. In addition, although the Commission may continue to act on various pending applications, informal objections, petitions, and other requests for Commission relief, some of these matters may not be resolved by the beginning of bidding in the auction. Applicants are solely responsible for identifying associated risks and for investigating and evaluating the degree to which such matters may affect their ability to bid on, otherwise acquire, or make use of licenses being offered in this auction.

40. Applicants may research the Bureau's licensing database on the Internet in order to determine which frequencies are already licensed to incumbent licensees. Applicants may obtain information about licenses available in Auction 92 through the Bureau's online licensing databases at <http://wireless.fcc.gov/uls>. Applicants may query the database online and download a copy of their search results if desired. Detailed instructions on using License Search (including frequency searches and the GeoSearch capability) and downloading query results are available online by selecting the "?" button at the upper right-hand corner of the "License Search" screen or by going to the Universal Licensing System ("ULS") support site at <http://esupport.fcc.gov/licensing.htm>. Applicants should direct questions regarding the ULS search capabilities to the FCC ULS Technical Support hotline at (877) 480-3201, option two. The hotline is available to assist with questions Monday through Friday, from 8:00 a.m. to 6:00 p.m. ET. In order to provide better service to the public, all calls to the hotline are recorded.

41. The Commission makes no representations or guarantees regarding the accuracy or completeness of information in its databases or any third party databases, including, for example, court docketing systems. To the extent the Commission's databases may not include all information deemed necessary or desirable by an applicant, applicants may obtain or verify such information from independent sources or assume the risk of any incompleteness or inaccuracy in said databases. Furthermore, the Commission makes no representations or guarantees regarding the accuracy or completeness of information that has been provided by incumbent licensees and incorporated into its databases.

42. Potential applicants are strongly encouraged to physically inspect any prospective sites located in, or near, the geographic area for which they plan to bid, and also to familiarize themselves with the environmental review obligations described below in Section I.B.8.

6. Use of Integrated Spectrum Auction System

43. The Commission will make available a browser-based bidding system to allow bidders to participate in Auction 92 over the Internet using the Commission's Integrated Spectrum Auction System ("ISAS" or "FCC Auction System"). The Commission makes no warranty whatsoever with respect to the FCC Auction System. In no event shall the Commission, or any of its officers, employees, or agents, be liable for any damages whatsoever (including, but not limited to, loss of business profits, business interruption, loss of business information, or any other loss) arising out of or relating to the existence, furnishing, functioning, or use of the FCC Auction System that is accessible to qualified bidders in connection with this auction. Moreover, no obligation or liability will arise out of the Commission's technical, programming, or other advice or service provided in connection with the FCC Auction System.

7. Fraud Alert

44. As is the case with many business investment opportunities, some unscrupulous entrepreneurs may attempt to use Auction 92 to deceive and defraud unsuspecting investors. Common warning signals of fraud include the following:

- The first contact is a "cold call" from a telemarketer, or is made in response to an inquiry prompted by a radio or television infomercial.
- The offering materials used to invest in the venture appear to be targeted at IRA funds, for example, by including all documents and papers needed for the transfer of funds maintained in IRA accounts.
- The amount of investment is less than \$25,000.
- The sales representative makes verbal representations that: (a) the Internal Revenue Service, Federal Trade Commission ("FTC"), Securities and Exchange Commission ("SEC"), FCC, or other government agency has approved the investment; (b) the investment is not subject to state or federal securities laws; or (c) the investment will yield unrealistically high short-term profits. In addition, the offering materials often include copies of actual FCC releases, or quotes from FCC personnel, giving the appearance of FCC knowledge or approval of the solicitation.

45. Information about deceptive telemarketing investment schemes is available from the FCC as well as the FTC and SEC. Additional sources of information for potential bidders and investors may be obtained from the following sources:

- the FCC's Consumer Call Center at (888) 225-5322 or by visiting <http://wireless.fcc.gov/csinfo#fraud>
- the FTC at (877) FTC-HELP ((877) 382-4357) or by visiting <http://ftc.gov/bcp/edu/pubs/consumer/invest/inv03.shtm>
- the SEC at (202) 942-7040 or by visiting <http://sec.gov/cgi-bin/txt-srch-sec?text=fraud§ion=Investor+Information&x=8&y=5>.

Complaints about specific deceptive telemarketing investment schemes should be directed to the FTC, the SEC, or the National Fraud Information Center at (800) 876-7060.

8. Environmental Review Requirements

46. Licensees must comply with the Commission's rules regarding implementation of the National Environmental Policy Act and other federal environmental statutes.⁶⁰ The construction of a wireless antenna facility is a federal action and the licensee must comply with the Commission's

⁶⁰ 47 C.F.R. Chapter 1, Part 1, Subpart I.

environmental rules for each such facility.⁶¹ The Commission's environmental rules require, among other things, that the licensee consult with expert agencies having environmental responsibilities, including the U.S. Fish and Wildlife Service, the State Historic Preservation Office, the Army Corps of Engineers, and the Federal Emergency Management Agency (through the local authority with jurisdiction over floodplains). In assessing the effect of facility construction on historic properties, the licensee must follow the provisions of the FCC's Nationwide Programmatic Agreement Regarding the Section 106 National Historic Preservation Act Review Process.⁶² The licensee must prepare environmental assessments for any facility that may have a significant impact in or on wilderness areas, wildlife preserves, threatened or endangered species, or designated critical habitats, historical or archaeological sites, Indian religious sites, floodplains, and surface features. The licensee also must prepare environmental assessments for facilities that include high intensity white lights in residential neighborhoods or excessive radio frequency emission.

C. Auction Specifics

1. Auction Start Date

47. Bidding in Auction 92 will begin on Tuesday, July 19, 2011, as announced in the *Auction 92 Comment Public Notice*.⁶³ The initial schedule for bidding will be announced by public notice at least one week before the start of the auction.

48. Unless otherwise announced, bidding on all licenses will be conducted on each business day until bidding has stopped on all licenses.

2. Auction Title

49. Auction 92 – 700 MHz Band

3. Bidding Methodology

50. As discussed in more detail below, the bidding methodology for Auction 92 will be simultaneous multiple round ("SMR") bidding.⁶⁴ The Commission will conduct this auction over the Internet using the FCC Auction System, and telephonic bidding will be available as well. Qualified bidders are permitted to bid electronically via the Internet or by telephone. All telephone calls are recorded.

4. Pre-Auction Dates and Deadlines

51. The following dates and deadlines apply:

Auction Tutorial Available (via Internet)	May 2, 2011
Short-Form Application (FCC Form 175)	
Filing Window Opens	May 2, 2011; 12:00 noon ET
Short-Form Application (FCC Form 175)	
Filing Window Deadline	May 11, 2011; 6:00 p.m. ET
Upfront Payments (via wire transfer).....	June 17, 2011; 6:00 p.m. ET
Mock Auction	July 15, 2011
Auction Begins.....	July 19, 2011

⁶¹ 47 C.F.R. §§ 1.1301-1.1319.

⁶² 47 C.F.R. Part 1, Appendix C.

⁶³ *Auction 92 Comment Public Notice* at ¶ 1.

⁶⁴ See Section IV.A.1. "Simultaneous Multiple Round Auction," below.

5. Requirements for Participation

52. Those wishing to participate in this auction must:

- Submit a short-form application (FCC Form 175) electronically prior to 6:00 p.m. ET, May 11, 2011, following the electronic filing procedures set forth in Attachment C to this Public Notice;
- Submit a sufficient upfront payment and an FCC Remittance Advice Form (FCC Form 159) by 6:00 p.m. ET, June 17, 2011, following the procedures and instructions set forth in Attachment D to this Public Notice; and
- Comply with all provisions outlined in this Public Notice and applicable Commission rules.

II. SHORT-FORM APPLICATION (FCC FORM 175) REQUIREMENTS

A. General Information Regarding Short-Form Applications

53. An application to participate in an FCC auction, referred to as a short-form application or FCC Form 175, provides information used in determining whether the applicant is legally, technically, and financially qualified to participate in Commission auctions for licenses or permits.⁶⁵ The short-form application is the first part of the Commission's two-phased auction application process. In the first phase of this process, parties desiring to participate in the auction must file streamlined, short-form applications in which they certify under penalty of perjury as to their qualifications.⁶⁶ Eligibility to participate in bidding is based on the applicants' short-form applications and certifications as well as their upfront payments, as explained below.⁶⁷ In the second phase of the process, winning bidders must file a more comprehensive long-form application (FCC Form 601) and have a complete and accurate ownership disclosure information report (FCC Form 602) on file with the Commission.⁶⁸

54. Entities and individuals seeking licenses available in Auction 92 must file a short-form application electronically via the FCC Auction System prior to 6:00 p.m. ET on May 11, 2011, following the procedures prescribed in Attachment C to this Public Notice. If an applicant claims eligibility for a bidding credit, the information provided in its FCC Form 175 will be used in determining whether the applicant is eligible for the claimed bidding credit. Applicants filing a short-form application are subject to the Commission's rule prohibiting certain communications beginning on the deadline for filing, as described above.

55. Applicants bear full responsibility for submitting accurate, complete and timely short-form applications. All applicants must certify on their short-form applications under penalty of perjury that they are legally, technically, financially and otherwise qualified to hold a license.⁶⁹ Applicants should read carefully the instructions set forth in Attachment C to this Public Notice and should consult the Commission's rules to ensure that, in addition to the materials described below, all the information that is required under the Commission's rules is included within their short-form applications.

56. An individual or entity may not submit more than one short-form application for a single auction. If a party submits multiple short-form applications, only one application may be accepted for filing.

⁶⁵ 47 C.F.R. § 1.2105.

⁶⁶ *Id.*; see also *Competitive Bidding Second Report and Order*, 9 FCC Rcd at 2376-77 ¶¶ 165-66.

⁶⁷ Section III.D. "Upfront Payments – Due June 17, 2011," below.

⁶⁸ 47 C.F.R. § 1.2107.

⁶⁹ 47 C.F.R. § 1.2105(a)(2)(v).

57. Applicants also should note that submission of a short-form application (and any amendments thereto) constitutes a representation by the certifying official that he or she is an authorized representative of the applicant, that he or she has read the form's instructions and certifications, and that the contents of the application, its certifications, and any attachments are true and correct. Applicants are not permitted to make major modifications to their applications; such impermissible changes include a change of the certifying official to the application.⁷⁰ Submission of a false certification to the Commission may result in penalties, including monetary forfeitures, license forfeitures, ineligibility to participate in future auctions, and/or criminal prosecution.

B. License Selection

58. An applicant must select the licenses on which it wants to bid from the "Eligible Licenses" list on its short-form application. Applicants interested in participating in Auction 92 must have selected license(s) available in this auction by the short-form application filing deadline. Applicants must review and verify their license selections before the deadline for submitting short-form applications. Applicants will not be able to change their license selections after the short-form application filing deadline.⁷¹ The FCC Auction System will not accept bids from an applicant on licenses that the applicant has not selected on its short-form application.

C. Disclosure of Bidding Arrangements

59. Applicants will be required to identify in their short-form application all parties with whom they have entered into any agreements, arrangements, or understandings of any kind relating to the licenses being auctioned, including any agreements relating to post-auction market structure.⁷²

60. Applicants also will be required to certify under penalty of perjury in their short-form applications that they have not entered and will not enter into any explicit or implicit agreements, arrangements or understandings of any kind with any parties, other than those identified in the application, regarding the amount of their bids, bidding strategies, or the particular licenses on which they will or will not bid.⁷³ If an applicant has had discussions, but has not reached an agreement by the short-form application filing deadline, it should not include the names of parties to the discussions on its application and may not continue such discussions with any applicants after the deadline.⁷⁴

61. After the filing of short-form applications, the Commission's rules do not prohibit a party holding a non-controlling, attributable interest in one applicant from acquiring an ownership interest in or entering into a joint bidding arrangement with other applicants, provided that: (i) the attributable interest holder certifies that it has not and will not communicate with any party concerning the bids or bidding strategies of more than one of the applicants in which it holds an attributable interest, or with which it has entered into a joint bidding arrangement; and (ii) the arrangements do not result in a change in control of any of the applicants.⁷⁵ While section 1.2105(c) of the rules does not prohibit non-auction-related business negotiations among auction applicants, applicants are reminded that certain discussions or exchanges could touch upon impermissible subject matters because they may convey pricing information and bidding strategies.⁷⁶ Further, as discussed above, compliance with the disclosure requirements of

⁷⁰ See 47 C.F.R. § 1.2105(b).

⁷¹ 47 C.F.R. § 1.2105(b)(2).

⁷² 47 C.F.R. §§ 1.2105(a)(2)(viii), (c)(1).

⁷³ 47 C.F.R. § 1.2105(a)(2)(ix).

⁷⁴ Section I.B.2. "Prohibited Communications and Compliance with Antitrust Laws," above.

⁷⁵ 47 C.F.R. §§ 1.2105(c)(4)(i), (ii).

⁷⁶ Section I.B.2. "Prohibited Communications and Compliance with Antitrust Laws," above; see Amendment of Part 1 of the Commission's Rules – Competitive Bidding Procedures, WT Docket No. 97-82, *Third Report and Order*

section 1.2105(c) of the Commission's rules will not insulate a party from enforcement of the antitrust laws.⁷⁷

D. Ownership Disclosure Requirements

62. All applicants must comply with the uniform Part 1 ownership disclosure standards and provide information required by sections 1.2105 and 1.2112 of the Commission's rules.⁷⁸ Specifically, in completing the short-form application, applicants will be required to fully disclose information on the real party- or parties-in-interest and ownership structure of the applicant, **including both direct and indirect ownership interests of 10 percent or more**. The ownership disclosure standards for the short-form application are prescribed in sections 1.2105 and 1.2112 of the Commission's rules.⁷⁹ Each applicant is responsible for information submitted in its short-form application being complete and accurate.

63. In certain circumstances, an applicant's most current ownership information on file with the Commission, if in an electronic format compatible with the short-form application (FCC Form 175) (such as information submitted in an on-line FCC Form 602 or in an FCC Form 175 filed for a previous auction using ISAS) will automatically be entered into the applicant's short-form application. Each applicant is responsible for ensuring that the information submitted in their short-form application for Auction 92 is complete and accurate. Accordingly, applicants should carefully review any information automatically entered to confirm that it is complete and accurate as of the deadline for filing the short-form application. Applicants can update directly in the short-form application any information that was entered automatically and needs to be changed.

E. Designated Entity Provisions

64. Eligible applicants in Auction 92 may claim small business bidding credits. In addition to the information provided below, applicants should review carefully the Commission's decisions regarding the designated entity provisions.⁸⁰

1. Bidding Credits for Small Businesses

65. A bidding credit represents an amount by which a bidder's winning bid will be discounted. For Auction 92, bidding credits will be available to small businesses and very small businesses, and consortia thereof.

a. Bidding Credit Eligibility Criteria

66. The level of bidding credit is determined as follows:

- A bidder with attributed average annual gross revenues that exceed \$15 million and do not exceed \$40 million for the preceding three years ("small business") will receive a 15 percent discount on its winning bid.⁸¹

and Second Further Notice of Proposed Rule Making, FCC 97-413, 13 FCC Rcd 374, 467-68 ¶ 163 (1997) ("Part 1 Third Report and Order").

⁷⁷ *Id.*

⁷⁸ 47 C.F.R. § 1.2105 requires the disclosure on the short-form application of the applicant's ownership information as set forth in 47 C.F.R. §§ 1.2105 and 1.2112.

⁷⁹ 47 C.F.R. §§ 1.2105, 1.2112.

⁸⁰ See, e.g., Implementation of the Commercial Spectrum Enhancement Act and Modernization of the Commission's Competitive Bidding Rules and Procedures, WT Docket No. 05-211, *Report and Order*, FCC 06-4, 21 FCC Rcd 891 (2006) ("CSEA/Part 1 Report and Order"); *Second Report and Order and Second Further Notice of Proposed Rule Making*, FCC 06-52, 21 FCC Rcd 4753 (2006) ("CSEA/Part 1 Second Report and Order"), *recon. pending*; *Order on Reconsideration of the Second Report and Order*, FCC 06-78, 21 FCC Rcd 6703 (2006) ("CSEA/Part 1 Second Report and Order's First Reconsideration Order").

⁸¹ See 47 C.F.R. §§ 1.2110(f)(2)(ii).

- A bidder with attributed average annual gross revenues that do not exceed \$15 million for the preceding three years (“very small business”) will receive a 25 percent discount on its winning bid.⁸²

67. Bidding credits are not cumulative. A qualifying applicant may claim either a 15 percent or 25 percent bidding credit on its winning bid.

b. Revenue Disclosure on Short-Form Application

68. An entity applying as a small or very small business must provide gross revenues for the preceding three years of each of the following: (1) the applicant, (2) its affiliates, (3) its controlling interests, (4) the affiliates of its controlling interests, and (5) the entities with which it has an attributable material relationship.⁸³ Certification that the average annual gross revenues of such entities and individuals for the preceding three years do not exceed the applicable limit is not sufficient. Additionally, if an applicant is applying as a consortium of small businesses or very small businesses, this information must be provided for each consortium member.⁸⁴

2. Attributable Interests

a. Controlling Interests

69. Controlling interests of an applicant include individuals and entities with either *de facto* or *de jure* control of the applicant. Typically, ownership of greater than 50 percent of an entity’s voting stock evidences *de jure* control. *De facto* control is determined on a case-by-case basis.⁸⁵ The following are some common indicia of *de facto* control:

- the entity constitutes or appoints more than 50 percent of the board of directors or management committee;
- the entity has authority to appoint, promote, demote, and fire senior executives that control the day-to-day activities of the licensee;
- the entity plays an integral role in management decisions.⁸⁶

70. Applicants should refer to section 1.2110(c)(2) of the Commission’s rules and Attachment C of this Public Notice to understand how certain interests are calculated in determining control. For example, pursuant to section 1.2110(c)(2)(ii)(F), officers and directors of an applicant are considered to have controlling interest in the applicant.⁸⁷

b. Affiliates

71. Affiliates of an applicant or controlling interest include an individual or entity that: (1) directly or indirectly controls or has the power to control the applicant; (2) is directly or indirectly controlled by the applicant; (3) is directly or indirectly controlled by a third party that also controls or has

⁸² See 47 C.F.R. §§ 1.2110(f)(2)(i).

⁸³ 47 C.F.R. §§ 1.2110(b)(1)(i), 1.2110(b)(3)(iv)(B). See also *Part 1 Fifth Report and Order*, 15 FCC Rcd at 15,323-27 ¶¶ 59-67.

⁸⁴ 47 C.F.R. §§ 1.2110(b)(3)(i), 1.2110(b)(6), 1.2110(k).

⁸⁵ For further guidance on the issue of *de facto* control, see the Commission’s affiliation rule at 47 C.F.R. § 1.2110(b)(5); see also *Intermountain Microwave, Public Notice*, 12 FCC 2d 559, 560, Report No. 1142 (1963); *Application of Baker Creek Communications, L.P., Memorandum Opinion and Order*, DA 98-1921, 13 FCC Rcd 18,709 (1998).

⁸⁶ 47 C.F.R. § 1.2110(c)(2)(i)(A)-(C).

⁸⁷ 47 C.F.R. § 1.2110(c)(2)(ii)(F).

the power to control the applicant; or (4) has an “identity of interest” with the applicant.⁸⁸ The Commission’s definition of an affiliate of the applicant encompasses both controlling interests of the applicant and affiliates of controlling interests of the applicant.⁸⁹ For more information regarding affiliates, applicants should refer to section 1.2110(c)(5) and Attachment C to this Public Notice.

c. Material Relationships

72. The Commission requires the consideration of certain leasing and resale (including wholesale) relationships – referred to as “attributable material relationships” – in determining designated entity eligibility for bidding credits.⁹⁰ An applicant or licensee has an “attributable material relationship” when it has one or more agreements with any individual entity for the lease or resale (including under a wholesale agreement) of, on a cumulative basis, more than 25 percent of the spectrum capacity of any individual license held by the applicant or licensee. The attributable material relationship will cause the gross revenues of that entity and its attributable interest holders to be attributed to the applicant or licensee for the purposes of determining the applicant’s or licensee’s (i) eligibility for designated entity benefits and (ii) liability for “unjust enrichment”⁹¹ on a license-by-license basis.⁹²

73. The Commission grandfathered material relationships in existence before the release of the *Designated Entity Second Report and Order*, meaning that those preexisting relationships alone would not cause the Commission to examine a designated entity’s ongoing eligibility for existing benefits or its liability for unjust enrichment. The Commission did not, however, grandfather preexisting material relationships for determinations of an applicant’s or licensee’s designated entity eligibility for future auctions or in the context of future assignments, transfers of control, spectrum leases, or other reportable eligibility events. Rather, in such circumstances, the Commission reexamines the applicant’s or licensee’s designated entity eligibility, taking into account all existing material relationships, including those previously grandfathered.⁹³

d. Gross Revenue Exceptions

74. The Commission has also made other modifications to its rules governing the attribution of gross revenues for purposes of determining designated entity eligibility. For example, the Commission has clarified that, in calculating an applicant’s gross revenues under the controlling interest standard, it will not attribute to the applicant the personal net worth, including personal income, of its officers and directors.⁹⁴

⁸⁸ 47 C.F.R. § 1.2110(c)(5).

⁸⁹ *Id.*

⁹⁰ See *Council Tree Communications, Inc. v. FCC*, 619 F.3d 235 (3d Cir. 2110) (affirming attributable material relationship rule and vacating impermissible material relationship rule).

⁹¹ The repayment obligations of designated entities are governed by a five-year unjust enrichment schedule. *Id.*, 619 F.3d at 258 (vacating ten-year unjust enrichment schedule).

⁹² *CSEA/Part 1 Second Report and Order*, 21 FCC Rcd at 4759-60 ¶¶ 15, 4763-65 ¶¶ 25-30, 4765-68 ¶¶ 31-41; see also *CSEA/Part 1 Second Report and Order’s First Reconsideration Order*, 21 FCC Rcd at 6712-13 ¶¶ 24-26; and 47 C.F.R. §§ 1.2110(b)(3)(iv)(B), 1.2111(d).

⁹³ 47 C.F.R. § 1.2110(b)(3)(iv)(C); *CSEA/Part 1 Second Report and Order*, 21 FCC Rcd at 4764 ¶¶ 28-29; see *CSEA/Part 1 Second Report and Order’s First Reconsideration Order*, 21 FCC Rcd at 6713-14 ¶¶ 27-29; but see the additional grandfathering provision in section 1.2110(b)(3)(iv)(C)(2) for the material relationships of those entities that are an applicant’s affiliates based solely on 47 C.F.R. § 1.2110(c)(5)(i)(C). See also 47 C.F.R. § 1.2110(b)(3)(iv)(C)(2); *CSEA/Part 1 Second Report and Order*, 21 FCC Rcd at 4764-65 ¶ 30.

⁹⁴ See 47 C.F.R. § 1.2110(c)(2)(ii)(F). See also *Part 1 Fifth Report and Order’s First Reconsideration Order*, 18 FCC Rcd at 10,185-86 ¶¶ 8-9. However, to the extent that the officers and directors of the applicant are controlling interest holders of other entities, the gross revenues of those entities will be attributed to the applicant. Moreover, if an officer or director operates a separate business, the gross revenues derived from that separate business would be

75. The Commission has also exempted from attribution to the applicant the gross revenues of the affiliates of a rural telephone cooperative's officers and directors, if certain conditions specified in section 1.2110(b)(3)(iii) of the Commission's rules are met.⁹⁵ An applicant claiming this exemption must provide, in an attachment, an affirmative statement that the applicant, affiliate and/or controlling interest is an eligible rural telephone cooperative within the meaning of section 1.2110(b)(3)(iii), and the applicant must supply any additional information as may be required to demonstrate eligibility for the exemption from the attribution rule.⁹⁶ Applicants seeking to claim this exemption must meet all of the conditions.⁹⁷ Additional guidance on claiming this exemption may be found in Attachment C to this Public Notice.

e. Bidding Consortia

76. A consortium of small businesses or very small businesses is a conglomerate organization composed of two or more entities, each of which individually satisfies the definition of a small business or very small business.⁹⁸ Thus, each member of a consortium of small businesses or very small businesses that applies to participate in Auction 92 must individually meet the criteria for small businesses or very small businesses, as set forth above.⁹⁹ Each consortium member must disclose its gross revenues along with those of its affiliates, its controlling interests, the affiliates of its controlling interests, and any entities having an attributable material relationship with the member. Although the gross revenues of the consortium members will not be aggregated for purposes of determining the consortium's eligibility as a small business or very small business,¹⁰⁰ this information must be provided to ensure that each individual consortium member qualifies for any bidding credit awarded to the consortium.¹⁰¹

3. Installment Payments

77. Installment payment plans will not be available for licenses offered in Auction 92.

F. Tribal Lands Bidding Credit

78. To encourage the growth of wireless services in federally recognized tribal lands, the Commission has implemented a tribal lands bidding credit. Applicants do not provide information regarding tribal lands bidding credits on their short-form applications. Instead, winning bidders may apply for the tribal lands bidding credit after the auction when they file their more detailed, long-form applications. This process is described in Section V.E. "Tribal Lands Bidding Credit," below.

attributed to the applicant, although any personal income from such separate business would not be attributed. *Id.*, 18 FCC Rcd at 10186 ¶ 9.

⁹⁵ *Part 1 Fifth Report and Order's First Reconsideration Order*, 18 FCC Rcd at 10,186-94 ¶¶ 10-18; Amendment of Part 1 of the Commission's Rules – Competitive Bidding Procedures, WT Docket No. 97-82, *Second Order on Reconsideration of the Fifth Report and Order*, FCC 04-295, 20 FCC Rcd 1942, 1945-46 ¶ 9 (2005) ("*Fifth Report and Order's Second Reconsideration Order*").

⁹⁶ 47 C.F.R. § 1.2110(b)(3)(iii). *See also Fifth Report and Order's Second Reconsideration Order*, 20 FCC Rcd at 1949-50 ¶ 18.

⁹⁷ *See Part 1 Fifth Report and Order's First Reconsideration Order*, 18 FCC Rcd at 10,186-95 ¶¶ 10-20; *see also Fifth Report and Order's Second Reconsideration Order*, 20 FCC Rcd at 1945-46 ¶ 9.

⁹⁸ 47 C.F.R. § 1.2110(c)(6).

⁹⁹ *Id.*

¹⁰⁰ 47 C.F.R. § 1.2110(b)(3)(i).

¹⁰¹ The *CSEA/Part 1 Report and Order* modified the procedure by which a consortium that is a winning bidder will apply for a license. *See CSEA/Part 1 Report and Order*, 21 FCC Rcd at 911-12 ¶¶ 51-52. Applicants applying as consortia should review the *CSEA/Part 1 Report and Order* and 47 C.F.R. §§ 1.2107(g) and 1.2110(b)(3) to understand how the members of the consortia will apply for a license in the event they are winning bidders.

G. Provisions Regarding Former and Current Defaulters

79. Current defaulters or delinquents are not eligible to participate in Auction 92, but former defaulters or delinquents can participate so long as they are otherwise qualified and, as discussed in Section III.D.3. below, make upfront payments that are fifty percent more than the normal upfront payment amounts.¹⁰² An applicant is considered a “current defaulter” or a “current delinquent” when it, any of its affiliates, any of its controlling interests, or any of the affiliates of its controlling interests, is in default on any payment for any Commission license (including a down payment) or is delinquent on any non-tax debt owed to any Federal agency as of the filing deadline for short-form applications. An applicant is considered a “former defaulter” or a “former delinquent” when it, any of its affiliates, any of its controlling interests, or any of the affiliates of its controlling interests, have defaulted on any Commission license or been delinquent on any non-tax debt owed to any Federal agency, but have since remedied all such defaults and cured all of the outstanding non-tax delinquencies.

80. On the short-form application, an applicant must certify under penalty of perjury that it, its affiliates, its controlling interests, and the affiliates of its controlling interests, as defined by section 1.2110 of the Commission’s rules,¹⁰³ are not in default on any payment for a Commission license (including down payments) and that it is not delinquent on any non-tax debt owed to any Federal agency.¹⁰⁴ Each applicant must also state under penalty of perjury whether it, its affiliates, its controlling interests, and the affiliates of its controlling interests, have ever been in default on any Commission license or have ever been delinquent on any non-tax debt owed to any Federal agency.¹⁰⁵ Prospective applicants are reminded that submission of a false certification to the Commission is a serious matter that may result in severe penalties, including monetary forfeitures, license revocations, exclusion from participation in future auctions, and/or criminal prosecution. These statements and certifications are prerequisites to submitting an application to participate in an FCC auction.

81. Applicants are encouraged to review the Bureau’s previous guidance on default and delinquency disclosure requirements in the context of the short-form application process.¹⁰⁶ For example, to the extent that Commission rules permit late payment of regulatory or application fees accompanied by late fees, such debts will become delinquent for purposes of sections 1.2105(a) and 1.2106(a) only after the expiration of a final payment deadline.¹⁰⁷ Therefore, with respect to regulatory or application fees, the provisions of sections 1.2105(a) and 1.2106(a) regarding default and delinquency in connection with competitive bidding are limited to circumstances in which the relevant party has not complied with a final

¹⁰² 47 C.F.R. §§ 1.2105(a)(2)(x), 1.2105(b)(1), and 1.2106(a); see *Part 1 Fifth Report and Order*, 15 FCC Rcd at 15,316-17 ¶¶ 4042 & n.142 (“If any one of an applicant’s controlling interests or their affiliates... is in default on any Commission licenses or is delinquent on any non-tax debt owed to any Federal agency at the time the applicant files it[s] FCC Form 175, the applicant will not be able to make the certification required by Section 1.2105(a)(2)(x)...and will not be eligible to participate in Commission auctions.”).

¹⁰³ 47 C.F.R. § 1.2110.

¹⁰⁴ 47 C.F.R. § 1.2105(a)(2)(x); see also *Part 1 Fifth Report and Order*, 15 FCC Rcd at 15,316 ¶ 40.

¹⁰⁵ 47 C.F.R. § 1.2105(a)(2)(xi); see also *Part 1 Fifth Report and Order*, 15 FCC Rcd at 15,316-177 ¶¶ 41-42.

¹⁰⁶ “Wireless Telecommunications Bureau Reminds Prospective Broadband PCS Spectrum Auction Applicants of Default and Delinquency Disclosure Requirements,” *Public Notice*, DA 04-3491, 19 FCC Rcd 21,920 (2004) (“*Auction Default Disclosure Public Notice*”). This public notice (Report No. AUC-04-58-E) may be found at <http://wireless.fcc.gov/auctions/58/>.

¹⁰⁷ Letter to Cheryl A. Tritt, Esq., from Margaret Wiener, Chief, Auctions and Spectrum Access Division, Wireless Telecommunications Bureau, DA 04-3685, 19 FCC Rcd 22,907 (WTB 2004) (clarifying the term “debt” or “non-tax debt” as referenced in 47 C.F.R. §§ 1.2105(a) and 1.2106(a)). This letter may be found at <http://wireless.fcc.gov/auctions/58/>.

Commission payment deadline.¹⁰⁸ Parties are also encouraged to consult with the Bureau's Auctions and Spectrum Access Division staff if they have any questions about default and delinquency disclosure requirements.

82. The Commission considers outstanding debts owed to the United States Government, in any amount, to be a serious matter. The Commission adopted rules, including a provision referred to as the "red light rule," that implement the Commission's obligations under the Debt Collection Improvement Act of 1996, which governs the collection of claims owed to the United States.¹⁰⁹ Under the red light rule, the Commission will not process applications and other requests for benefits filed by parties that have outstanding debts owed to the Commission. In the same rulemaking order, the Commission explicitly declared, however, that the Commission's competitive bidding rules "are not affected" by the red light rule.¹¹⁰ As a consequence, the Commission's adoption of the red light rule does not alter the applicability of any of the Commission's competitive bidding rules, including the provisions and certifications of sections 1.2105 and 1.2106, with regard to current and former defaults or delinquencies.

83. Applicants are reminded, however, that the Commission's Red Light Display System, which provides information regarding debts currently owed to the Commission, may not be determinative of an auction applicant's ability to comply with the default and delinquency disclosure requirements of section 1.2105.¹¹¹ Thus, while the red light rule ultimately may prevent the processing of long-form applications by auction winners, an auction applicant's lack of current "red light" status is not necessarily determinative of its eligibility to participate in an auction or of its upfront payment obligation.

84. Moreover, prospective applicants in Auction 92 should note that any long-form applications filed after the close of bidding will be reviewed for compliance with the Commission's red light rule,¹¹² and such review may result in the dismissal of a winning bidder's long-form application.¹¹³

H. Optional Applicant Status Identification

85. Applicants owned by members of minority groups and/or women, as defined in section 1.2110(c)(3),¹¹⁴ and rural telephone companies, as defined in section 1.2110(c)(4),¹¹⁵ may identify themselves regarding this status in filling out their short-form applications. This applicant status

¹⁰⁸ Even where Commission rules expressly permit late payment, subject to payment of an additional late fee, and do not impose a final payment deadline, the Commission may in some cases issue a demand for payment by a date certain. See 47 C.F.R. § 1.1164(a). Failure to comply with the terms of a particular demand letter in the time period specified may render the subject debt delinquent, notwithstanding rules generally permitting late payment.

¹⁰⁹ Amendment of Parts 0 and 1 of the Commission's Rules, Implementation of the Debt Collection Improvement Act of 1996 and Adoption of Rules Governing Applications or Requests for Benefits by Delinquent Debtors, MD Docket No. 02-339, *Report and Order*, FCC 04-72, 19 FCC Rcd 6540 (2004) (implementing Pub. L. No. 104-134, 110 Stat. 1321, 1358 (1996)) ("*Debt Collection Report and Order*").

¹¹⁰ *Debt Collection Report and Order*, 19 FCC Rcd at 6541 n.11 (specifically mentions 47 C.F.R. §§ 1.2105(a)(2)(x) and (xi)).

¹¹¹ *Auction Default Disclosure Public Notice*, DA 04-3491, 19 FCC Rcd at 21,920 (addressing relationship between Commission's Red Light Display System and short-form application default and delinquency disclosure requirements for auction applicants).

¹¹² *Debt Collection Report and Order*, 19 FCC Rcd at 6540. See 47 C.F.R. § 1.1112.

¹¹³ Applicants that have their long-form application dismissed will be deemed to have defaulted and will be subject to default payments under 47 C.F.R. §§ 1.2104(g) and 1.2109(c).

¹¹⁴ 47 C.F.R. § 1.2110(c)(3).

¹¹⁵ 47 C.F.R. § 1.2110(c)(4).

information is collected for statistical purposes only and assists the Commission in monitoring the participation of “designated entities” in its auctions.¹¹⁶

I. Minor Modifications to Short-Form Applications

86. After the deadline for filing initial applications, an Auction 92 applicant is permitted to make only minor changes to its application. Permissible minor changes include, among other things, deletion and addition of authorized bidders (to a maximum of three) and revision of addresses and telephone numbers of the applicants and their contact persons. An applicant is not permitted to make a major modification to its application (e.g., change of license selection, change control of the applicant, change the certifying official, or claim eligibility for a higher percentage of bidding credit) after the initial application filing deadline.¹¹⁷ Thus, any change in control of an applicant, resulting from a merger, for example, will be considered a major modification to the applicant’s application, which will consequently be dismissed.¹¹⁸

87. If an applicant wishes to make permissible minor changes to its short-form application, such changes should be made electronically to its short-form application using the FCC Auction System whenever possible. Applicants are reminded to click on the SUBMIT button in the FCC Auction System for the change to be submitted and considered by the Commission. After the revised application has been submitted, a confirmation page will be displayed that states the submission time, submission date and a unique file number.¹¹⁹

88. An applicant cannot use the FCC Auction System outside of the initial and resubmission filing windows to make changes to its short-form application other than administrative changes (e.g. changing certain contact information or the name of an authorized bidder). If these or other permissible minor changes need to be made outside of these windows, the applicant must submit a letter briefly summarizing the changes and subsequently update its short-form application in ISAS once the system is available. Moreover, after the filing window has closed, ISAS will not permit applicants to make certain changes, such as the applicant’s legal classification and bidding credit.

89. Any letter describing changes to an applicant’s short-form application should be submitted by e-mail to auction92@fcc.gov. The e-mail summarizing the changes must include a subject or caption referring to Auction 92 and the name of the applicant, for example, “RE: Changes to Auction 92 Short-Form Application of ABC Corp.” The Bureau requests that parties format any attachments to e-mail as Adobe® Acrobat® (pdf) or Microsoft® Word documents. Questions about short-form application amendments should be directed to the Auctions and Spectrum Access Division at (202) 418-0660.

90. Any application amendment and related statements of fact must be certified by (1) the applicant, if the applicant is an individual; (2) one of the partners if the applicant is a partnership; (3) an officer, director, or duly authorized employee, if the applicant is a corporation; (4) a member who is an officer, if the applicant is an unincorporated association; (5) the trustee, if the applicant is an amateur radio service club; or (6) a duly elected or appointed official who is authorized to make such certifications under the laws of the applicable jurisdiction, if the applicant is a governmental entity.¹²⁰

¹¹⁶ Designated entities are defined as small businesses, businesses owned by members of minority groups and/or women, and rural telephone companies. See 47 C.F.R. § 1.2110(a).

¹¹⁷ 47 C.F.R. § 1.2105(b).

¹¹⁸ We reiterate that, even if an applicant’s short-form application is dismissed, the applicant would remain subject to the communication prohibitions of 47 C.F.R. § 1.2105(c) until the down-payment deadline, which will be established after the auction closes.

¹¹⁹ The Bureau advises applicants to print and retain a copy of this confirmation page.

¹²⁰ See 47 C.F.R. § 1.917.

91. Applicants must not submit application-specific material through the Commission's Electronic Comment Filing System ("ECFS"), which was used for submitting comments regarding Auction 92. Further, as discussed above, parties submitting information related to their applications should use caution to ensure that their submissions do not contain confidential information or communicate information that would violate section 1.2105(c) or the limited information procedures adopted for Auction 92.¹²¹ A party seeking to submit information that might reflect non-public information, such as an applicant's license selections, upfront payment amount, or bidding eligibility, should consider submitting any such information along with a request that the filing or portions of the filing be withheld from public inspection until the end of the prohibition of certain communications pursuant to section 1.2105(c).

J. Maintaining Current Information in Short-Form Applications

92. Sections 1.65 and 1.2105(b) of the Commission's rules require an applicant to maintain the accuracy and completeness of information furnished in its pending application and to furnish additional or corrected information to the Commission within five days of a significant occurrence, or to amend a short form application no more than five days after the applicant becomes aware of the need for the amendment.¹²² Changes that cause a loss of or reduction in the percentage of bidding credit specified on the originally submitted application must be reported immediately, and no later than five business days after the change occurs. If an amendment reporting substantial changes is a "major amendment," as defined by section 1.2105, the major amendment will not be accepted and may result in the dismissal of the application.¹²³ As noted above, after the application filing deadline, applicants may make only minor changes to their applications. Applicants must click on the SUBMIT button in the FCC Auction System for the changes to be submitted and considered by the Commission. In addition, an applicant cannot update its short-form application using the FCC Auction System after the initial and resubmission filing windows close. If section 1.65 submissions are needed after these windows close, applicants must submit a letter, briefly summarizing the changes, by e-mail to auction92@fcc.gov. The e-mail summarizing the changes must include a subject or caption referring to Auction 92 and the name of the applicant. The Bureau requests that parties format any attachments to e-mail as Adobe® Acrobat® (pdf) or Microsoft® Word documents. Applicants must not submit application-specific material through ECFS. A party seeking to submit information that might reflect non-public information, such as an applicant's license selections, upfront payment amount, or bidding eligibility, should consider submitting any such information along with a request that the filing or portions of the filing be withheld from public inspection until the end of the prohibition of certain communications pursuant to section 1.2105(c).

III. PRE-AUCTION PROCEDURES

A. Online Auction Tutorial – Available May 2, 2011

93. No later than Monday, May 2, 2011, the Commission will post an educational auction tutorial on the Auction 92 web page for prospective bidders to familiarize themselves with the auction process. This online tutorial will provide information about pre-auction procedures, completing short-form applications, auction conduct, the FCC Auction Bidding System, auction rules, and 700 MHz Band service rules. The tutorial will also provide an avenue to ask FCC staff questions about the auction, auction procedures, filing requirements, and other matters related to this auction.

94. The Auction 92 online tutorial replaces the live bidder seminars that have been offered for most previous auctions. The Bureau believes parties interested in participating in Auction 92 will find this interactive, online tutorial a more efficient and effective way to further their understanding of the auction process. The Auction 92 online tutorial will allow viewers to navigate the presentation outline,

¹²¹ See Section I.B.2.f. "Duty to Report Prohibited Communications: Reporting Procedure," above.

¹²² 47 C.F.R. §§ 1.65, 1.2105(b). See also *Part 1 Procedural Amendments Order*, 25 FCC Rcd at 523 ¶ 8.

¹²³ 47 C.F.R. § 1.2105(b)(2).

review written notes, listen to audio of the notes, and search for topics using a text search function. Additional features of this web-based tool include links to auction-specific Commission releases, e-mail links for contacting Commission licensing and auctions staff, a timeline with deadlines for auction preparation, and screen shots of the Commission's online application and bidding system. The online tutorial will be accessible through a web browser with Adobe Flash Player.¹²⁴ As always, Commission staff will be available to promptly answer questions posed by telephone and e-mail throughout the auction process.¹²⁵

95. The auction tutorial will be accessible from the FCC's Auction 92 web page at <http://wireless.fcc.gov/auctions/92/> through an "Auction Tutorial" link. Once posted, this tutorial will remain available for reference in connection with the procedures outlined in this Public Notice and accessible anytime.

B. Short-Form Applications – Due Prior to 6:00 p.m. ET on May 11, 2011

96. In order to be eligible to bid in this auction, applicants must first follow the procedures set forth in Attachment C to this Public Notice to submit a short-form application (FCC Form 175) electronically via the FCC Auction System.¹²⁶ This short-form application must be submitted through the FCC Auction System prior to 6:00 p.m. ET on May 11, 2011. **Late applications will not be accepted.** There is no application fee required when filing an FCC Form 175, but an applicant must submit a timely upfront payment to be eligible to bid.¹²⁷

97. Applications may generally be filed at any time beginning at noon ET on May 2, 2011, until the filing window closes at 6:00 p.m. ET on May 11, 2011. Applicants are strongly encouraged to file early and are responsible for allowing adequate time for filing their applications. Applicants may update or amend their applications multiple times until the filing deadline on May 11, 2011.

98. An applicant must always click on the SUBMIT button on the "Certify & Submit" screen to successfully submit its FCC Form 175 and any modifications; otherwise the application or changes to the application will not be received or reviewed. Additional information about accessing, completing, and viewing the FCC Form 175 is included in Attachment C. FCC Auctions Technical Support is available at (877) 480-3201, option nine; (202) 414-1250; or (202) 414-1255 (text telephone (TTY)); hours of service are Monday through Friday, from 8:00 a.m. to 6:00 p.m. ET. In order to provide better service to the public, all calls to Technical Support are recorded.

C. Application Processing and Minor Corrections

99. After the deadline for filing FCC Form 175 applications, the Commission will process all timely submitted applications to determine which are complete, and subsequently will issue a public notice identifying (1) those applications that are complete; (2) those applications that are rejected; and (3) those applications that are incomplete because of minor defects that may be corrected. The public notice will include the deadline for resubmitting corrected applications.

100. As described above, after the application filing deadline on May 11, 2011, applicants continue to be able to make only minor corrections to their applications.¹²⁸ Applicants will not be permitted to make major modifications to their applications (e.g., change license selection, change control

¹²⁴ Most users will already have the Flash Player browser plug-in, which can be downloaded from <http://get.adobe.com/flashplayer/>.

¹²⁵ Contact information for subject matter experts may be found in Section VI. of this Public Notice, below.

¹²⁶ 47 C.F.R. § 1.2105(a).

¹²⁷ See Section III.D. "Upfront Payments – Due June 17, 2011," below.

¹²⁸ See Section II.I. "Minor Modifications to Short-Form Applications," above.

of the applicant, change the certifying official, or claim eligibility for a higher percentage of bidding credit).¹²⁹

101. Applicants should be aware that the Commission staff will communicate only with an applicant's contact person or certifying official, as designated on the applicant's short-form application, unless the applicant's certifying official or contact person notifies the Commission in writing that applicant's counsel or other representative is authorized to speak on its behalf.¹³⁰ Authorizations may be sent by e-mail to auction92@fcc.gov.

D. Upfront Payments – Due June 17, 2011

102. In order to be eligible to bid in this auction, applicants must submit an upfront payment accompanied by an FCC Remittance Advice Form (FCC Form 159). After completing its short-form application, an applicant will have access to an electronic version of the FCC Form 159 that can be printed and sent by fax to U.S. Bank in St. Louis, Missouri. **All upfront payments must be made as instructed in this Public Notice and must be received in the proper account at U.S. Bank before 6:00 p.m. ET on June 17, 2011.**

1. Making Upfront Payments by Wire Transfer

103. Wire transfer payments must be received before 6:00 p.m. ET on June 17, 2011.¹³¹ No other payment method is acceptable.¹³² To avoid untimely payments, applicants should discuss arrangements (including bank closing schedules) with their bankers several days before they plan to make the wire transfer, and allow sufficient time for the transfer to be initiated and completed before the deadline. Applicants will need the following information:

ABA Routing Number: 081000210
Receiving Bank: U.S. Bank
1005 Convention Plaza
St. Louis, MO 63101
BENEFICIARY: FCC/Account # 152307774819
Originating Bank Information (OBI Field): (Skip one space between each information item)
"AUCTIONPAY"
APPLICANT FCC REGISTRATION NUMBER (FRN): (same as FCC Form 159, block 21)
PAYMENT TYPE CODE: (same as FCC Form 159, block 24A: "U092")
FCC CODE 1: (same as FCC Form 159, block 28A: "92")
PAYER NAME: (same as FCC Form 159, block 2)
LOCKBOX NO.: # 979085

NOTE: The BNF and Lockbox number are specific to the upfront payments for this auction. Do not use BNF or Lockbox numbers from previous auctions.

104. At least one hour before placing the order for the wire transfer (but on the same business day), applicants must fax a completed FCC Form 159 (Revised 2/03) to U.S. Bank at (314) 418-4232. On

¹²⁹ 47 C.F.R. § 1.2105(b); *see also Two Way Radio of North Carolina, Inc.*, FCC 99-189, 14 FCC Rcd 12,035 (1999).

¹³⁰ In no event, however, will the FCC send auction registration materials to anyone other than the contact person listed on the applicant's FCC Form 175 or respond to a request for replacement registration materials from anyone other than the authorized bidder, contact person, or certifying official listed on the applicant's FCC Form 175. *See* Section III.E. "Auction Registration," below.

¹³¹ An applicant must initiate the wire transfer through its bank, authorizing the bank to wire funds from the applicant's account to the Commission's auction payment lockbox bank, the U.S. Bank in St. Louis, Missouri.

¹³² The Commission will not accept checks, credit cards, or automated clearing house (ACH) payments.

the fax cover sheet, applicants should write “Wire Transfer – Auction Payment for Auction 92.” In order to meet the Commission’s upfront payment deadline, an applicant’s payment must be credited to the Commission’s account for Auction 92 before the deadline.¹³³

105. Each applicant is responsible for ensuring timely submission of its upfront payment and for timely filing of an accurate and complete FCC Remittance Advice Form (FCC Form 159). An applicant should coordinate with its financial institution well ahead of the due date regarding its wire transfer and allow sufficient time for the wire transfer to be initiated and completed prior to the deadline. The Commission repeatedly has cautioned auction participants about the importance of planning ahead to prepare for unforeseen last-minute difficulties in making payments by wire transfer.¹³⁴ **Each applicant also is responsible for obtaining confirmation from its financial institution that its wire transfer to U.S. Bank was successful and from Commission staff that the Commission has timely received the applicant’s upfront payment and deposited it into the proper account.** For confirmation that the Commission has timely received the applicant’s upfront payment and deposited it into the proper account, an applicant may contact Gail Glasser of the Office of Managing Director’s Auctions Accounting Group at (202) 418-0578, or alternatively, Theresa Meeks at (202) 418-2945.

106. Please note the following information regarding upfront payments:

- All payments must be made in U.S. dollars.
- All payments must be made by wire transfer.
- Upfront payments for Auction 92 go to a lockbox number different from the lockboxes used in previous FCC auctions.
- Failure to deliver a sufficient upfront payment as instructed by the June 17, 2011, deadline will result in dismissal of the short-form application and disqualification from participation in the auction.

2. FCC Form 159

107. A completed FCC Remittance Advice Form (FCC Form 159, Revised 2/03) must be faxed to U.S. Bank to accompany each upfront payment. Proper completion of FCC Form 159 is critical to ensuring correct crediting of upfront payments. Detailed instructions for completion of FCC Form 159 are included in Attachment D to this Public Notice. An electronic pre-filled version of the FCC Form 159 is available after submitting the FCC Form 175. Payers using the pre-filled FCC Form 159 are responsible for ensuring that all of the information on the form, including payment amounts, is accurate. The FCC Form 159 can be completed electronically, but must be filed with U.S. Bank by fax.

3. Upfront Payments and Bidding Eligibility

108. The Commission has delegated to the Bureau the authority and discretion to determine appropriate upfront payments for each auction.¹³⁵ Upfront payments help deter frivolous or insincere bidding, and provide the Commission with a source of funds in the event that the bidder incurs liability during the auction.

¹³³ Letter to Patrick Shannon, Esq., [Counsel for Lynch 3G Communications Corp.] from Margaret W. Wiener, Chief, Auctions and Industry Analysis Division, Wireless Telecommunications Bureau, DA 03-1944, 18 FCC Rcd 11,552 (WTB 2003).

¹³⁴ See, e.g., Letter to Lee G. Petro, from Margaret W. Wiener, Chief, Auctions and Spectrum Access Division, Wireless Telecommunications Bureau, DA 10-1270, 25 FCC Rcd 9046 (Auc. Div. 2010); Letter to David G. O’Neil, Esq. from Margaret W. Wiener, Chief, Auctions and Spectrum Access Division, Wireless Telecommunications Bureau, DA 08-622, 23 FCC Rcd 4765 (Auc. Div. 2008).

¹³⁵ Amendment of Part 1 of the Commission’s Rules – Competitive Bidding Proceeding, WT Docket No. 97-82, *Order, Memorandum Opinion and Order and Notice of Proposed Rule Making*, FCC 97-60, 12 FCC Rcd 5686, 5697-98 ¶ 16 (1997) (“Part 1 Order”).

109. Applicants that are former defaulters, as described above, must pay upfront payments 50 percent greater than non-former defaulters.¹³⁶ For purposes of this calculation, the “applicant” includes the applicant itself, its affiliates, its controlling interests, and affiliates of its controlling interests, as defined by section 1.2110 of the Commission’s rules.¹³⁷

110. Applicants must make upfront payments sufficient to obtain bidding eligibility on the licenses on which they will bid. The Bureau proposed, in the *Auction 92 Comment Public Notice*, that the amount of the upfront payment would determine a bidder’s initial bidding eligibility, the maximum number of bidding units on which a bidder may place bids.¹³⁸ Under the Bureau’s proposal, in order to bid on a particular license, a qualified bidder must have selected the license on its FCC Form 175 and must have a current eligibility level that meets or exceeds the number of bidding units assigned to that license. **At a minimum, therefore, an applicant’s total upfront payment must be enough to establish eligibility to bid on at least one of the licenses selected on its FCC Form 175, or else the applicant will not be eligible to participate in the auction.** An applicant does not have to make an upfront payment to cover all licenses the applicant selected on its FCC Form 175, but only enough to cover the maximum number of bidding units that are associated with licenses on which the bidder wishes to place bids and hold provisionally winning bids in any given round.¹³⁹ A bidder’s total upfront payment does not affect the total dollar amount the bidder may bid on any given license.

111. In the *Auction 92 Comment Public Notice*, the Bureau proposed upfront payments for each license taking into account various factors related to the efficiency of the auction process and the potential value of similar licenses and sought comment on this proposal. The Bureau further proposed that each license be assigned a specific number of bidding units equal to the upfront payment listed for the license, on a bidding unit for dollar basis.¹⁴⁰ The bidding unit level for each license will remain constant throughout the auction.

112. The Bureau set forth the specific upfront payments and bidding units for each license in Attachment A of the *Auction 92 Comment Public Notice* and sought comment on this proposal. The Bureau did not receive any comments in response to the proposed upfront payments, or on its proposal that the upfront payment amount would determine a bidder’s initial bidding eligibility. Therefore, the Bureau adopts the upfront payments and bidding units proposed for each license in Auction 92, which are set forth in Attachment A of this Public Notice.¹⁴¹

113. In calculating its upfront payment amount, an applicant should determine the **maximum** number of bidding units on which it may wish to be active (bid on or hold provisionally winning bids on) in any single round, and submit an upfront payment amount covering that number of bidding units.¹⁴² In

¹³⁶ *Part 1 Fifth Report and Order*, 15 FCC Rcd at 15,316-17 ¶¶ 40-42; *see also* 47 C.F.R. § 1.2106(a); Section II.G. “Provisions Regarding Former and Current Defaulters,” above.

¹³⁷ 47 C.F.R. § 1.2110(c).

¹³⁸ *Auction 92 Comment Public Notice* at ¶ 24.

¹³⁹ Provisionally winning bids are bids that would become final winning bids if the auction were to close after the given round. *See* Section IV.B.4. “Provisionally Winning Bids,” below.

¹⁴⁰ *Auction 92 Comment Public Notice* at ¶ 24. “Former Defaulters” – *i.e.*, applicants, including any of their affiliates, any of their controlling interests, or any of the affiliates of their controlling interests, that in the past have defaulted on any Commission license or been delinquent on any non-tax debt owed to any Federal agency, but that have since remedied all such defaults and cured all of their outstanding non-tax delinquencies – are required to pay upfront payments that are fifty percent more than the normal upfront payment amounts. 47 C.F.R. § 1.2106(a).

¹⁴¹ Results are rounded using the Commission’s standard rounding procedure for auctions: results above \$10,000 are rounded to the nearest \$1,000; results below \$10,000 but above \$1,000 are rounded to the nearest \$100; and results below \$1,000 are rounded to the nearest \$10.

¹⁴² A qualified bidder’s maximum eligibility will not exceed the sum of the bidding units associated with the total number of licenses identified on its FCC Form 175. In some cases a qualified bidder’s maximum eligibility may be

order to make this calculation, an applicant should add together the bidding units for all licenses on which it seeks to be active in any given round. **Applicants should check their calculations carefully, as there is no provision for increasing a bidder's eligibility after the upfront payment deadline.**

Example: Upfront Payments, Bidding Eligibility, and Bidding Flexibility			
License	Market Name	Bidding Units	Upfront Payment
WY-CMA204-B	Aguadilla, PR	23,000	\$23,000
WY-CMA663-B	Texas 12 – Hudspeth	24,000	\$24,000

If a bidder wishes to bid on both licenses in a round, it must have selected both on its FCC Form 175 and purchased at least 47,000 bidding units (23,000 + 24,000) of bidding eligibility. If a bidder only wishes to bid on one, but not both, purchasing 24,000 bidding units would meet the eligibility requirement for either license. The bidder would be able to bid on either license, but not both at the same time. If the bidder purchased only 23,000 bidding units, it would have enough eligibility for the Aguadilla, PR license but not the Texas 12 – Hudspeth license.

114. If an applicant is a former defaulter, it must calculate its upfront payment for all of its identified licenses by multiplying the number of bidding units on which it wishes to be active by 1.5.¹⁴³ In order to calculate the number of bidding units to assign to former defaulters, the Commission will divide the upfront payment received by 1.5 and round the result up to the nearest bidding unit.¹⁴⁴

4. Applicant's Wire Transfer Information for Purposes of Refunds of Upfront Payments

115. To ensure that refunds of upfront payments are processed in an expeditious manner, the Commission is requesting that all pertinent information listed below be supplied. Applicants can provide the information electronically during the initial short-form application filing window after the form has been submitted. (Applicants are reminded that information submitted as part of an FCC Form 175 will be available to the public; for that reason, wire transfer information should not be included in an FCC Form 175.) Wire Transfer Instructions can also be manually faxed to the FCC, Financial Operations, Auctions Accounting Group, Attn: Gail Glasser, at (202) 418-2843 (fax). Eligibility for refunds is discussed in Section V.G., below. All refunds will be returned to the payer of record as identified on the FCC Form 159 unless the payer submits written authorization instructing otherwise. For additional information, please call Gail Glasser at (202) 418-0578.

Name of Bank
 ABA Number
 Address of Bank
 Contact and Phone Number
 Account Number to Credit
 Name of Account Holder
 FCC Registration Number (FRN)
 Correspondent Bank (if applicable)

less than the amount of its upfront payment because the qualified bidder has either previously been in default on a Commission license or delinquent on non-tax debt owed to a Federal agency (*see* 47 C.F.R. § 1.2106(a)), or has submitted an upfront payment that exceeds the total amount of bidding units associated with the licenses it selected on its FCC Form 175.

¹⁴³ 47 C.F.R. § 1.2106(a).

¹⁴⁴ If a former defaulter fails to submit a sufficient upfront payment to establish eligibility to bid on at least one of the licenses selected on its FCC Form 175, the applicant will not be eligible to participate in the auction.

ABA Number
Account Number

E. Auction Registration

116. Approximately ten days before the auction, the Bureau will issue a public notice announcing all qualified bidders for the auction. Qualified bidders are those applicants with submitted FCC Form 175 applications that are deemed timely-filed, accurate, and complete, provided that such applicants have timely submitted an upfront payment that is sufficient to qualify them to bid.

117. All qualified bidders are automatically registered for the auction. Registration materials will be distributed prior to the auction by overnight mail. The mailing will be sent only to the contact person at the contact address listed in the FCC Form 175 and will include the SecurID® tokens that will be required to place bids, the “Integrated Spectrum Auction System (ISAS) Bidder’s Guide,” and the Auction Bidder Line phone number.

118. Qualified bidders that do not receive this registration mailing will not be able to submit bids. Therefore, any qualified bidder that has not received this mailing by noon on Wednesday, July 13, 2011, should call (717) 338-2868. Receipt of this registration mailing is critical to participating in the auction, and each applicant is responsible for ensuring it has received all of the registration material.

119. In the event that SecurID® tokens are lost or damaged, only a person who has been designated as an authorized bidder, the contact person, or the certifying official on the applicant’s short-form application may request replacements. Qualified bidders requiring the replacement of these items must call Technical Support at (877) 480-3201, option nine; (202) 414-1250; or (202) 414-1255 (TTY).

F. Remote Electronic Bidding

120. The Commission will conduct this auction over the Internet, and telephonic bidding will be available as well. Only qualified bidders are permitted to bid. Each applicant should indicate its bidding preference — electronic or telephonic — on its FCC Form 175. In either case, each authorized bidder must have its own SecurID® token, which the Commission will provide at no charge. Each applicant with one authorized bidder will be issued two SecurID® tokens, while applicants with two or three authorized bidders will be issued three tokens. **For security purposes, the SecurID® tokens, the telephonic bidding telephone number, and the “Integrated Spectrum Auction System (ISAS) Bidder’s Guide” are only mailed to the contact person at the contact address listed on the FCC Form 175.** Each SecurID® token is tailored to a specific auction. SecurID® tokens issued for other auctions or obtained from a source other than the FCC will not work for Auction 92.

121. Please note that the SecurID® tokens can be recycled, and the Bureau encourages bidders to return the tokens to the FCC. The Bureau will provide pre-addressed envelopes that bidders may use to return the tokens once the auction has ended.

G. Mock Auction – July 15, 2011

122. All qualified bidders will be eligible to participate in a mock auction on Friday, July 15, 2011. The mock auction will enable qualified bidders to become familiar with the FCC Auction System prior to the auction. Participation by all bidders is strongly recommended. Details will be announced by public notice.

IV. AUCTION EVENT

123. The first round of bidding for Auction 92 will begin on Tuesday, July 19, 2011. The initial bidding schedule will be announced in a public notice listing the qualified bidders, which is to be released approximately 10 days before the start of the auction.

A. Auction Structure**1. Simultaneous Multiple Round Auction**

124. In the *Auction 92 Comment Public Notice*, the Bureau proposed to auction all licenses in Auction 92 in a single auction using the Commission's standard simultaneous multiple-round ("SMR") auction format.¹⁴⁵ This type of auction offers every license for bid at the same time and consists of successive bidding rounds in which eligible bidders may place bids on individual licenses. A bidder may bid on, and potentially win, any number of licenses. Typically, bidding remains open on all licenses until bidding stops on every license.

125. No comments were received on this proposal. Given the nature of the auction inventory, the Bureau concludes that the standard SMR auction format will best meet the needs of bidders in Auction 92. Therefore, the Bureau adopts its proposal to use a SMR auction format. Unless otherwise announced, bids will be accepted on all licenses in each round of the auction until bidding stops on every license.

2. Information Available to Bidders Before and During the Auction

126. In the *Auction 92 Comment Public Notice*, the Bureau proposed to withhold, until after the close of bidding, public release of (1) bidders' license selections on their short-form applications (FCC Form 175), (2) the amounts of bidders' upfront payments and bidding eligibility, and (3) information that may reveal the identities of bidders placing bids and taking other bidding-related actions.¹⁴⁶ The Bureau sought comment on the proposal to implement anonymous bidding and on any alternatives for Auction 92.¹⁴⁷

127. The Bureau received one comment on its proposal to use anonymous bidding procedures for Auction 92. Aloha submitted comments against the use of anonymous bidding in Auction 92 and in support of a return to "transparent" bidding procedures. The Bureau rejects Aloha's assertions that anonymous bidding has led to undetected irregularities in the bidding process, in particular in Auction 73.¹⁴⁸ In fact, the situation in Auction 73 that Aloha describes as a mistake — the only example Aloha provides of potential negative consequences of anonymous bidding — was pointed out by the Bureau prior to Auction 73 as a possible outcome of the specific eligibility and activity rules and package bidding procedures adopted for that auction.¹⁴⁹

128. Because the Bureau finds that the competitive benefits associated with anonymous bidding support adoption of such procedures,¹⁵⁰ it adopts the limited information procedures proposed in the *Auction 92 Comment Public Notice*.¹⁵¹ Thus, after the conclusion of each round, the Bureau will disclose all relevant information about the bids placed and/or withdrawn except the identities of the

¹⁴⁵ *Auction 92 Comment Public Notice* at ¶ 9.

¹⁴⁶ *Auction 92 Comment Public Notice* at ¶ 10.

¹⁴⁷ *Id.* at ¶ 15.

¹⁴⁸ Aloha Reply at 2.

¹⁴⁹ "Auction of 700 MHz Band Licenses Scheduled for January 24, 2008; Notice and Filing Requirements, Minimum Opening Bids, Reserve Prices, Upfront Payments, and Other Procedures for Auctions 73 and 76," *Public Notice*, DA 07-4171, 22 FCC Rcd 18,141 ¶ 162 (WTB 2007).

¹⁵⁰ See "Auction of AWS-1 and Broadband PCS Licenses Rescheduled for August 13, 2008; Notice and Filing Requirements, Minimum Opening Bids, Upfront Payments, and Other Procedures for Auction 78," *Public Notice*, DA 08-1090, 23 FCC Rcd 7496, 7536 ¶ 157 (WTB 2008), in which the Bureau recognized that limited information procedures may have overall competitive benefits from reduced opportunities for bid signaling, retaliatory bidding, or other anti-competitive strategic bidding.

¹⁵¹ *Auction 92 Comment Public Notice*, at ¶¶ 10-14.

bidders performing the actions and the net amounts of the bids placed or withdrawn. As in past auctions conducted with limited information procedures, the Bureau will indicate, for each license, the minimum acceptable bid amount for the next round and whether the license has a provisionally winning bid. After each round, the Bureau will also release, for each license, the number of bidders that placed a bid on the license. Furthermore, the Bureau will indicate whether any proactive waivers were submitted in each round, and the Bureau will release the stage transition percentage – the percentages of licenses (as measured in bidding units) on which there were new bids – for the round. In addition, bidders can log in to the FCC Auction System to see, after each round, whether their own bids are provisionally winning. The Bureau will provide descriptions and/or samples of publicly-available and bidder-specific (non-public) results files prior to the start of the auction.

129. The Bureau, however, retains the discretion not to use limited information procedures if the Bureau, after examining the level of potential competition as expressed in the license selection on the short-form applications filed for Auction 92, determines that the circumstances indicate that limited information procedures would not be an effective tool for deterring anti-competitive behavior. For example, if only two applicants become qualified to participate in the bidding, limited information procedures would be ineffective in preventing bidders from knowing the identity of the competing bidder and, therefore, limited information procedures would not serve to deter attempts at signaling and retaliatory bidding behavior.

130. *Other Issues.* Information disclosure procedures established for this auction will not interfere with the administration of or compliance with the Commission's prohibition of certain communications. As described in more detail above, section 1.2105(c)(1) of the Commission's rules provides that, after the short-form application filing deadline, all applicants for licenses in any of the same geographic license areas are prohibited from disclosing to each other in any manner the substance of bids or bidding strategies until after the down payment deadline, subject to specified exceptions.¹⁵²

131. In Auction 92, the Commission will not disclose information regarding license selection or the amounts of bidders' upfront payments and bidding eligibility. As in the past, the Commission will disclose the other portions of applicants' short-form applications through its online database, and certain application-based information through public notices.

132. To assist applicants in identifying other parties subject to section 1.2105(c), the Bureau will notify separately each applicant in Auction 92 whether applicants with short-form applications to participate in pending auctions, including but not limited to Auction 92, have applied for licenses in any of the same geographic areas as that applicant. Specifically, after the Bureau conducts its initial review of applications to participate in Auction 92, it will send to each applicant in Auction 92 a letter that lists the other applicants that have pending short-form applications for licenses in any of the same geographic areas. The list will identify the other applicants by name but will not list their license selections. As in past auctions, additional information regarding other applicants that is needed to comply with section 1.2105(c) – such as the identities of other applicants' controlling interests and entities with a greater than ten percent ownership interest – will be available through the publicly accessible online short-form application database.¹⁵³

133. When completing short-form applications, applicants should avoid any statements or disclosures that may violate the Commission's prohibition of certain communications, pursuant to section 1.2105(c), particularly in light of the Commission's procedures regarding the availability of certain information in Auction 92. While applicants' license selections will not be disclosed until after Auction 92 closes, the Commission will disclose other portions of short-form applications through its online

¹⁵² 47 C.F.R. § 1.2105(c)(1). See Section I.B.2. "Prohibited Communications and Compliance with Antitrust Laws," above.

¹⁵³ For purposes of section 1.2105(c), the term "applicant" includes all controlling interests, all parties with ownership interests greater than ten percent and all officers and directors of the applicant. 47 C.F.R. § 1.2105(c)(7).

database and public notices. Accordingly, applicants should avoid including any information in their short-form applications that might convey information regarding license selections. For example, applicants should avoid using applicant names that refer to licenses being offered, referring to certain licenses or markets in describing bidding agreements, or including any information in attachments that may otherwise disclose applicants' license selections.

134. If an applicant is found to have violated the Commission's rules or antitrust laws in connection with its participation in the competitive bidding process, the applicant may be subject to various sanctions, including forfeiture of its upfront payment, down payment, or full bid amount and prohibition from participating in future auctions.¹⁵⁴

135. The Bureau hereby warns applicants that the direct or indirect communication to other applicants or the public disclosure of non-public information (e.g., bid withdrawals, proactive waivers submitted, reductions in eligibility) could violate the Commission's anonymous bidding procedures and section 1.2105(c).¹⁵⁵ **To the extent an applicant believes that such a disclosure is required by law or regulation, including regulations issued by the Securities and Exchange Commission, the Bureau strongly urges that the applicant consult with the Commission staff in the Auctions and Spectrum Access Division before making such disclosure.**

3. Eligibility and Activity Rules

136. As discussed above, the Bureau will use upfront payments to determine initial (maximum) eligibility (as measured in bidding units) for Auction 92.¹⁵⁶ The amount of the upfront payment submitted by a bidder determines initial bidding eligibility, the maximum number of bidding units on which a bidder may be active. As noted earlier, each license is assigned a specific number of bidding units listed in Attachment A. Bidding units for a given license do not change as prices rise during the auction. A bidder's upfront payment is not attributed to specific licenses. Rather, a bidder may place bids on any of the licenses selected on its FCC Form 175 as long as the total number of bidding units associated with those licenses does not exceed its current eligibility. Eligibility cannot be increased during the auction; it can only remain the same or decrease. Thus, in calculating its upfront payment amount, an applicant must determine the maximum number of bidding units it may wish to bid on or hold provisionally winning bids on in any single round, and submit an upfront payment amount covering that total number of bidding units. At a minimum, an applicant's upfront payment must cover the bidding units for at least one of the licenses it selected on its FCC Form 175. The total upfront payment does not affect the total dollar amount a bidder may bid on any given license.

137. In order to ensure that an auction closes within a reasonable period of time, an activity rule requires bidders to bid actively throughout the auction, rather than wait until late in the auction before participating. Bidders are required to be active on a specific percentage of their current bidding eligibility during each round of the auction.

138. A bidder's activity level in a round is the sum of the bidding units associated with any licenses covered by new and provisionally winning bids. A bidder is considered active on a license in the current round if it is either the provisionally winning bidder at the end of the previous bidding round and does not withdraw the provisionally winning bid in the current round, or if it submits a bid in the current round (see "Bid Amounts" in Section IV.B.3., below).

139. The minimum required activity is expressed as a percentage of the bidder's current eligibility, and increases by stage as the auction progresses. Because these procedures (as set forth under

¹⁵⁴ 47 C.F.R. § 1.2109(d).

¹⁵⁵ The Bureau similarly warned Auction 73 applicants that such disclosures could violate the Commission's rules. See "Wireless Telecommunications Bureau Reminds 700 MHz Auction Applicants of Confidential Nature of Upfront Payment and Other Bidding-Related Information," *Public Notice*, DA 08-13, 23 FCC Rcd 18 (2008).

¹⁵⁶ See Section III.D.3. "Upfront Payments and Bidding Eligibility," above.

“Auction Stages” in Section IV.A.4. and “Stage Transitions” in Section IV.A.5. below) have proven successful in maintaining the pace of previous auctions, the Bureau adopts them for Auction 92. Failure to maintain the requisite activity level will result in the use of an activity rule waiver, if any remain, or a reduction in the bidder’s eligibility, possibly curtailing or eliminating the bidder’s ability to place additional bids in the auction.¹⁵⁷

4. Auction Stages

140. In the *Auction 92 Comment Public Notice*, the Bureau proposed to conduct the auction in two stages and employ an activity rule.¹⁵⁸ Under the Bureau’s proposal, a bidder desiring to maintain its current bidding eligibility would be required to be active on licenses representing at least 80 percent of its current bidding eligibility, during each round of Stage One, and at least 95 percent of its current bidding eligibility in Stage Two. The Commission received no comments on this proposal.

141. The Bureau finds, for now, that two stages for an activity requirement adequately balances the desire to conclude the auction quickly with giving sufficient time for bidders to consider the status of the bidding and to place bids. Therefore, the Bureau adopts the two stages as described in more detail immediately below.

142. **Stage One:** During the first stage of the auction, a bidder desiring to maintain its current bidding eligibility will be required to be active on licenses representing at least 80 percent of its current bidding eligibility in each bidding round. Failure to maintain the required activity level will result in the use of an activity rule waiver or, if the bidder has no activity rule waivers remaining, a reduction in the bidder’s bidding eligibility in the next round. During Stage One, reduced eligibility for the next round will be calculated by multiplying the bidder’s current round activity (the sum of bidding units of the bidder’s provisionally winning bids and bids during the current round) by five-fourths (5/4).

143. **Stage Two:** During the second stage of the auction, a bidder desiring to maintain its current bidding eligibility is required to be active on 95 percent of its current bidding eligibility. Failure to maintain the required activity level will result in the use of an activity rule waiver or, if the bidder has no activity rule waivers remaining, a reduction in the bidder’s bidding eligibility in the next round. During Stage Two, reduced eligibility for the next round will be calculated by multiplying the bidder’s current round activity (the sum of bidding units of the bidder’s provisionally winning bids and bids during the current round) by twenty-nineteenths (20/19).

CAUTION: Since activity requirements increase in Stage Two, bidders must carefully check their activity during the first round following a stage transition to ensure that they are meeting the increased activity requirement. This is especially critical for bidders that have provisionally winning bids and do not plan to submit new bids. In past auctions, some bidders have inadvertently lost bidding eligibility or used an activity rule waiver because they did not re-verify their activity status at stage transitions. Bidders may check their activity against the required activity level by logging into the FCC Auction System.

144. The Bureau has the discretion to further alter the activity requirements before and/or during the auction as circumstances warrant, and also has other mechanisms by which it may influence the speed of an auction.

5. Stage Transitions

145. In the *Auction 92 Comment Public Notice*, the Bureau proposed that it would advance the auction to the next stage (i.e., from Stage One to Stage Two) after considering a variety of measures of auction activity, including, but not limited to, the percentages of licenses (as measured in bidding units)

¹⁵⁷ See Section IV.A.6. “Activity Rule Waivers,” below.

¹⁵⁸ *Auction 92 Comment Public Notice* at ¶¶ 25-28.

on which there are new bids, the number of new bids, and the increase in revenue.¹⁵⁹ The Bureau further proposed that it would retain the discretion to change the activity requirements during the auction. For example, the Bureau could decide not to transition to Stage Two if it believes the auction is progressing satisfactorily under the Stage One activity requirement, or to transition to Stage Two with an activity requirement that is higher or lower than the 95 percent proposed herein.¹⁶⁰ The Bureau proposed to alert bidders of stage advancements by announcement during the auction. The Bureau received no comments on this issue.

146. Because the foregoing procedures have proven successful in maintaining the proper pace in previous auctions, the Bureau adopts them for Auction 92. Thus, the auction will start in Stage One.¹⁶¹ The Bureau will regulate the pace of the auction by announcement. The Bureau retains the discretion to transition the auction to Stage Two, to add an additional stage with a higher activity requirement, not to transition to Stage Two, and to transition to Stage Two with an activity requirement that is higher or lower than 95 percent. This determination will be based on a variety of measures of auction activity, including, but not limited to, the number of new bids and the percentages of licenses (as measured in bidding units) on which there are new bids.¹⁶²

6. Activity Rule Waivers

147. In the *Auction 92 Comment Public Notice*, the Bureau proposed that each bidder in the auction be provided with three activity rule waivers.¹⁶³ No comments were received on this issue.

148. Therefore, the Bureau adopts this proposal to provide bidders with three activity rule waivers. Bidders may use an activity rule waiver in any round during the course of the auction. Use of an activity rule waiver preserves the bidder's eligibility despite the bidder's activity in the current round being below the required minimum activity level. An activity rule waiver applies to an entire round of bidding and not to a particular license. Activity rule waivers can be either proactive or automatic and are principally a mechanism for auction participants to avoid the loss of bidding eligibility in the event that exigent circumstances prevent them from placing a bid in a particular round.

149. The FCC Auction System assumes that bidders with insufficient activity would prefer to apply an activity rule waiver (if available) rather than lose bidding eligibility. Therefore, the system will automatically apply a waiver at the end of any bidding round where a bidder's activity level is below the minimum required unless (1) there are no activity rule waivers available or (2) the bidder overrides the automatic application of a waiver by reducing eligibility. If a bidder has no waivers remaining and does not satisfy the activity requirement, the FCC Auction System will permanently reduce the bidder's eligibility, possibly curtailing or eliminating the bidder's ability to place additional bids in the auction.

150. A bidder with insufficient activity that wants to reduce its bidding eligibility rather than use an activity rule waiver must affirmatively override the automatic waiver mechanism during the

¹⁵⁹ *Id.* at ¶ 26.

¹⁶⁰ If the Bureau implements stages with activity requirements other than the ones listed above, a bidder's reduced eligibility for the next round will be calculated by multiplying the bidder's current round activity by the reciprocal of the activity requirement. For example, with a 98 percent activity requirement, the bidder's current round activity would be multiplied by 50/49; with a 100 percent activity requirement, the bidder's current round activity would become its bidding eligibility (current round activity would be multiplied by 1/1).

¹⁶¹ The stage of the auction does not affect the auction stopping rules; the auction may conclude in Stage One. See Section IV.A.7. "Auction Stopping Rules," below.

¹⁶² For example, when monitoring activity to determine when to change stages, the Bureau may consider the percentage of bidding units of the licenses receiving new provisionally winning bids, excluding any FCC-held licenses. In past auctions, the Bureau has generally — but not always — changed stages when this measure was approximately twenty percent or below for three consecutive rounds of bidding.

¹⁶³ *Auction 92 Comment Public Notice* at ¶ 33.

bidding round by using the “reduce eligibility” function in the FCC Auction System. In this case, the bidder’s eligibility is permanently reduced to bring the bidder into compliance with the activity rule described above. Once eligibility has been reduced, a bidder will not be permitted to regain its lost bidding eligibility even if the round has not yet ended.

151. Finally, a bidder may apply an activity rule waiver proactively as a means to keep the auction open without placing a bid. If a bidder proactively applies an activity waiver (using the “apply waiver” function in the FCC Auction System) during a bidding round in which no bids are placed or withdrawn, the auction will remain open and the bidder’s eligibility will be preserved. However, an automatic waiver applied by the FCC Auction System in a round in which there are no new bids, withdrawals, or proactive waivers will not keep the auction open. A bidder cannot submit a proactive waiver after submitting a bid in a round, and submitting a proactive waiver will preclude a bidder from placing any bids in that round. **It is important for bidders to understand that applying a waiver is irreversible. Once a bidder submits a proactive waiver, the bidder cannot unsubmit the waiver even if the round has not yet ended.**

7. Auction Stopping Rules

152. For Auction 92, the Bureau proposed to employ a simultaneous stopping rule approach.¹⁶⁴ A simultaneous stopping rule means that all licenses remain available for bidding until bidding closes simultaneously on all licenses. More specifically, bidding will close simultaneously on all licenses after the first round in which no bidder submits any new bids, applies a proactive waiver, or withdraws any provisionally winning bids.

153. The Bureau also sought comment on alternative versions of the simultaneous stopping rule for Auction 92:

Option 1. The auction would close for all licenses after the first round in which no bidder applies a waiver, withdraws a provisionally winning bid, or places any new bids on any license on which it is not the provisionally winning bidder. Thus, absent any other bidding activity, a bidder placing a new bid on a license for which it is the provisionally winning bidder would not keep the auction open under this modified stopping rule.

Option 2. The auction would close for all licenses after the first round in which no bidder applies a waiver, withdraws a provisionally winning bid, or places any new bids on any license that is not FCC held. Thus, absent any other bidding activity, a bidder placing a new bid on a license that does not already have a provisionally winning bid (an “FCC-held” license) would not keep the auction open under this modified stopping rule.

Option 3. The auction would close using a modified version of the simultaneous stopping rule that combines (a) and (b) above.

Option 4. The auction would end after a specified number of additional rounds. If the Bureau invokes this special stopping rule, it will accept bids in the specified final round(s) and the auction will close.

Option 5. The auction would remain open even if no bidder places any new bids, applies a waiver, or withdraws any provisionally winning bids. In this event, the effect will be the same as if a bidder had applied a waiver. Thus, the activity rule will apply as usual, and a bidder with insufficient activity will either lose bidding eligibility or use a waiver.

154. The Bureau proposed to exercise these options only in circumstances such as where the auction is proceeding unusually slowly or quickly, where there is minimal overall bidding activity, or where it appears likely that the auction will not close within a reasonable period of time or will close

¹⁶⁴ Auction 92 Comment Public Notice at ¶ 19.

prematurely.¹⁶⁵ The Bureau noted that before exercising these options, it is likely to attempt to change the pace of the auction by, for example, changing the number of bidding rounds per day and/or changing minimum acceptable bids.¹⁶⁶ The Bureau proposed to retain the discretion to exercise any of these options with or without prior announcement during the auction.¹⁶⁷ The Bureau received no comment on these proposals and adopts them for Auction 92.

8. Auction Delay, Suspension, or Cancellation

155. In the *Auction 92 Comment Public Notice*, the Bureau proposed that, by public notice or by announcement during the auction, it may delay, suspend, or cancel the auction in the event of natural disaster, technical obstacle, administrative or weather necessity, evidence of an auction security breach or unlawful bidding activity, or for any other reason that affects the fair and efficient conduct of competitive bidding.¹⁶⁸ The Bureau received no comment on this issue.

156. Because this approach to notification of delay during an auction has proven effective in resolving exigent circumstances in previous auctions, the Bureau adopts these proposals regarding auction delay, suspension, or cancellation. By public notice or by announcement during the auction, the Bureau may delay, suspend, or cancel the auction in the event of natural disaster, technical obstacle, administrative or weather necessity, evidence of an auction security breach or unlawful bidding activity, or for any other reason that affects the fair and efficient conduct of competitive bidding. In such cases, the Bureau, in its sole discretion, may elect to resume the auction starting from the beginning of the current round, resume the auction starting from some previous round, or cancel the auction in its entirety. Network interruption may cause the Bureau to delay or suspend the auction. The Bureau emphasizes that exercise of this authority is solely within the discretion of the Bureau, and its use is not intended to be a substitute for situations in which bidders may wish to apply their activity rule waivers.

B. Bidding Procedures

1. Round Structure

157. The initial schedule of bidding rounds will be announced in the public notice listing the qualified bidders, which is released approximately 10 days before the start of the auction. Each bidding round is followed by the release of round results. Multiple bidding rounds may be conducted in a given day. Details regarding round results formats and locations will also be included in the qualified bidders public notice.

158. The Bureau has the discretion to change the bidding schedule in order to foster an auction pace that reasonably balances speed with the bidders' need to study round results and adjust their bidding strategies. The Bureau may increase or decrease the amount of time for the bidding rounds, the amount of time between rounds, or the number of rounds per day, depending upon bidding activity and other factors.

2. Reserve Price and Minimum Opening Bids

159. Section 309(j) of the Communications Act of 1934, as amended, calls upon the Commission to prescribe methods by which a reasonable reserve price will be required or a minimum opening bid established when applications for FCC licenses are subject to auction (i.e., because they are mutually exclusive), unless the Commission determines that a reserve price or minimum opening bid is not in the public interest.¹⁶⁹ Consistent with this mandate, the Commission directed the Bureau to seek

¹⁶⁵ *Id.* at ¶ 21.

¹⁶⁶ *Id.*

¹⁶⁷ *Id.*

¹⁶⁸ *Id.* at ¶ 22.

¹⁶⁹ 47 U.S.C. § 309(j)(4)(F).

comment on the use of a minimum opening bid and/or reserve price prior to the start of each auction.¹⁷⁰ Among other factors, the Bureau must consider the amount of spectrum being auctioned, levels of incumbency, the availability of technology to provide service, the size of the geographic service areas, the extent of interference with other spectrum bands, and any other relevant factors that could have an impact on the spectrum being auctioned.¹⁷¹ The Commission concluded that the Bureau should have the discretion to employ either or both of these mechanisms for future auctions.¹⁷²

160. In the *Auction 92 Comment Public Notice*, the Bureau did not propose to establish a reserve price for the licenses to be offered in Auction 92. The Bureau, however, did propose to establish minimum opening bids for each license, reasoning that a minimum opening bid, which has been used in other auctions, is an effective bidding tool for accelerating the competitive bidding process.¹⁷³

161. For Auction 92, the Bureau proposed to calculate minimum opening bid amounts on a license-by-license basis using a method that takes into consideration the amounts bid for the same licenses in Auction 73, a previous auction in which these licenses received multiple bids.¹⁷⁴ The Bureau sought comment on its proposal for minimum opening bids and, in the alternative, on whether, consistent with section 309(j), the public interest would be served by having no minimum opening bids.¹⁷⁵ Specifically, for each license in this auction the Bureau proposed to calculate the minimum opening bid amount as the greater of (1) the minimum opening bid amount for the same license in Auction 73, or (2) 10% of the highest bid amount received for the license in Auction 73 (subject to our standard rounding procedures).¹⁷⁶

162. In response to the Bureau's proposed minimum opening bid amounts for the licenses to be offered in Auction 92, RCA filed comments contending that the absence of a Commission-mandated interoperability requirement on 700 MHz equipment is depressing spectrum values in the 700 MHz band.¹⁷⁷ RCA suggests that the licenses offered in Auction 92 will sell for lower prices than the licenses sold in Auction 73.¹⁷⁸ RCA further argues that uncertainty about an interoperability requirement will reduce auction participation by smaller carriers compared with Auction 73, resulting in lower auction revenues.¹⁷⁹ The 700 MHz Block A Good Faith Purchasers Alliance (the "Alliance") and McBride Spectrum Partners, LLC ("McBride") filed reply comments in support of RCA's comments.¹⁸⁰ None of these parties propose alternative minimum opening bid amounts. The proposed equipment

¹⁷⁰ *Part 1 Third Report and Order*, 13 FCC Rcd at 455-56 ¶ 141.

¹⁷¹ *Id.*

¹⁷² *Id.*

¹⁷³ *Auction 92 Comment Public Notice* at ¶ 36.

¹⁷⁴ All of the licenses offered in Auction 92 received multiple bids in Auction 73. Some of these licenses ultimately remained unsold at the end of Auction 73, and winning bidders defaulted on others after the bidding had closed.

¹⁷⁵ *Auction 92 Comment Public Notice* at ¶ 38.

¹⁷⁶ See note 141 (concerning rounding), above.

¹⁷⁷ RCA Comments at 1-6. RCA observes that another entity has filed a petition for rulemaking with the Commission seeking adoption of an interoperability requirement under which all 700 MHz mobile units would have to be capable of operating over all frequencies in the band. *Id.* at 2, n. 4 (citing 700 MHz Block A Good Faith Purchaser Alliance Petition for Rulemaking, RM-11592 (filed Sept. 29, 2009) ("Alliance Petition")). The Bureau has sought comment on that petition. See Wireless Telecommunications Bureau Seeks Comment on Petition for Rulemaking Regarding 700 MHz Bank Mobile Equipment Design and Procurement Practices, RM No. 11592, *Public Notice*, DA 10-278, 25 FCC Rcd 1464 (2010).

¹⁷⁸ RCA Comments at 2.

¹⁷⁹ *Id.* at 2-6.

¹⁸⁰ Alliance Reply Comments at 1-2; McBride Spectrum Partners, LLC Reply Comments.

interoperability requirement is being addressed within the context of a separate proceeding that was initiated by the Alliance's pending petition for rulemaking.¹⁸¹ Adoption of any such requirement would require action by the Commission in a manner consistent with the Administrative Procedure Act. In short, the adoption by the Commission of an interoperability requirement for 700 MHz band equipment as requested by these commenters is beyond the scope of this proceeding, which is confined to developing competitive bidding procedures for this auction.

163. To the extent that RCA and the Alliance are suggesting that our proposed minimum opening bids should be reduced because of allegedly depressed spectrum values, these commenters misunderstand the nature of the Bureau's proposal and the function of minimum opening bids. In Commission auctions, minimum opening bids are intended to serve as useful starting points for bidding, not as estimates of final auction prices, as the commenters appear to suggest. Disproportionately low minimum opening bids for some licenses in an auction of multiple licenses can unnecessarily prolong an auction. Thus, the Bureau's proposal to establish somewhat higher minimum opening bids for licenses that may likely sell for higher prices relative to the other licenses available in Auction 92 potentially reduces the number of bidding rounds necessary for all licenses to reach their final auction prices.¹⁸² Based on our experience using minimum opening bids in other auctions, the Bureau believes that the proposed minimum opening bids will speed the course of the auction and ensure that valuable assets are not sold for nominal prices, without unduly interfering with the efficient awarding of licenses. Accordingly, the Bureau adopts the proposed minimum opening bids. The specific minimum opening bid amounts for each license available in Auction 92 are listed in Attachment A of this Public Notice.

3. Bid Amounts

164. In the *Auction 92 Comment Public Notice*, the Bureau proposed that in each round, eligible bidders be able to place a bid on a given license using one or more pre-defined bid amounts.¹⁸³ Under the proposal, the FCC Auction System interface will list the acceptable bid amounts for each license.¹⁸⁴ No comments were received on this issue. Based on the Commission's experience in prior auctions, the Bureau adopts this proposal for Auction 92.

a. Minimum Acceptable Bids

165. Under our proposed procedures, the first of the acceptable bid amounts is called the minimum acceptable bid amount. The minimum acceptable bid amount for a license will be equal to its minimum opening bid amount until there is a provisionally winning bid on the license. After there is a provisionally winning bid for a license, the minimum acceptable bid amount for that license will be equal to the amount of the provisionally winning bid plus a percentage of that bid amount calculated using the formula described below. In general, the percentage will be higher for a license receiving many bids than for a license receiving few bids. In the case of a license for which the provisionally winning bid has been withdrawn, the minimum acceptable bid amount will equal the second highest bid received for the license.¹⁸⁵

166. The percentage of the provisionally winning bid used to establish the minimum acceptable bid amount ("the additional percentage") is calculated at the end of each round, based on an activity index. The activity index is a weighted average of (a) the number of distinct bidders placing a bid

¹⁸¹ See Alliance Petition.

¹⁸² We disagree with RCA's characterization of the Bureau's proposal as one that assumes these 16 licenses will sell for relatively higher prices compared with Auction 73. RCA Comments at 2.

¹⁸³ Bidders must have sufficient eligibility to place a bid on the particular license. See Section III.D.3 "Upfront Payments and Bidding Eligibility," above.

¹⁸⁴ In the event of duplicate bid amounts due to rounding, the FCC Auction System will omit the duplicates and will list fewer acceptable bid amounts for the license.

¹⁸⁵ See Section IV.B.6. "Bid Removal and Bid Withdrawal," below.

on the license, and (b) the activity index from the prior round. Specifically, the activity index is equal to a weighting factor times the number of bidders placing a bid covering the license in the most recent bidding round plus one minus the weighting factor times the activity index from the prior round.¹⁸⁶ The additional percentage is determined as one plus the activity index times a minimum percentage amount, with the result not to exceed a given maximum. The additional percentage is then multiplied by the provisionally winning bid amount to obtain the minimum acceptable bid for the next round.

167. The Bureau proposed to initially set the weighting factor at 0.5, the minimum percentage (floor) at 0.1 (10%), and the maximum percentage (ceiling) at 0.3 (30%). At these initial settings, the minimum acceptable bid for a license will generally be between ten percent and thirty percent higher than the provisionally winning bid, depending upon the bidding activity for the license.¹⁸⁷ Equations and examples are shown in Attachment B.

b. Additional Bid Amounts

168. Any additional bid amounts are calculated using the minimum acceptable bid amount and a bid increment percentage, which need not be the same as the percentage used to calculate the minimum acceptable bid amount. The first additional acceptable bid amount equals the minimum acceptable bid amount times one plus the bid increment percentage. If, for example, the bid increment percentage is 5 percent, the calculation is (minimum acceptable bid amount) * (1 + 0.05), or (minimum acceptable bid amount) * 1.05; the second additional acceptable bid amount equals the minimum acceptable bid amount times one plus two times the bid increment percentage, or (minimum acceptable bid amount) * 1.1, etc.¹⁸⁸

169. The Bureau proposed to start with eight additional bid amounts (for a total of nine bid amounts) per license but also sought comment on whether, in the alternative, to use fewer or no additional bid amounts per license in a given round. The Bureau proposed to use a bid increment percentage of 5 percent. We received no comments on this proposal.

170. The Bureau also sought comment on the circumstances under which the Bureau should limit (a) the amount by which a minimum acceptable bid for a license may increase compared with the corresponding provisionally winning bid, and (b) the amount by which any additional bid amount may increase compared with the immediately preceding acceptable bid amount. No commenters addressed this question.

171. Therefore, the Bureau adopts its proposal to begin the auction with eight additional bid amounts per license. The Bureau will also start the auction without a limit on the dollar amount by which minimum acceptable bids and additional bid amounts may increase. The Bureau retains the discretion to change the minimum acceptable bid amounts, the additional bid amounts, the number of acceptable bid amounts, and the parameters of the formulas used to calculate minimum acceptable bid amounts and additional bid amounts, and impose a limit on bid amounts if it determines that circumstances so dictate. Further, the Bureau retains the discretion to do so on a license-by-license basis. If the Bureau exercises this discretion, it will alert bidders by announcement in the FCC Auction System during the auction.

4. Provisionally Winning Bids

172. At the end of each bidding round, a “provisionally winning bid” will be determined based on the highest bid amount received for each license. A provisionally winning bid will remain the provisionally winning bid until there is a higher bid on the same license at the close of a subsequent

¹⁸⁶ For Round 1 calculations, because there is no prior round (i.e., no round 0), the activity index from the prior round is set at 0.

¹⁸⁷ See note 141 (concerning rounding), above.

¹⁸⁸ See note 141 (concerning rounding), above.

round. Provisionally winning bids at the end of the auction become the winning bids. Bidders are reminded that provisionally winning bids count toward activity for purposes of the activity rule.¹⁸⁹

173. In the *Auction 92 Comment Public Notice*, the Bureau proposed to use a random number generator to select a single provisionally winning bid in the event of identical high bid amounts being submitted on a license in a given round (i.e., tied bids).¹⁹⁰ No comments were received on this proposal.

174. Hence, the Bureau adopts the proposal described above. The FCC Auction System will assign a random number to each bid upon submission. The tied bid with the highest random number wins the tiebreaker and becomes the provisionally winning bid. Bidders, regardless of whether they hold a provisionally winning bid, can submit higher bids in subsequent rounds. However, if the auction were to end with no other bids being placed, the winning bidder would be the one that placed the provisionally winning bid.

5. Bidding

175. All bidding will take place remotely either through the FCC Auction System or by telephonic bidding. There will be no on-site bidding during Auction 92. Please note that telephonic bid assistants are required to use a script when entering bids placed by telephone. Telephonic bidders are therefore reminded to allow sufficient time to bid by placing their calls well in advance of the close of a round. The length of a call to place a telephonic bid may vary; please allow a minimum of ten minutes.

176. A bidder's ability to bid on specific licenses is determined by two factors: (1) the licenses selected on the bidder's FCC Form 175 and (2) the bidder's eligibility. The bid submission screens will allow bidders to submit bids on only those licenses the bidder selected on its FCC Form 175.

177. In order to access the bidding function of the FCC Auction System, bidders must be logged in during the bidding round using the passcode generated by the SecurID[®] token and a personal identification number ("PIN") created by the bidder. Bidders are strongly encouraged to print a "round summary" for each round after they have completed all of their activity for that round.

178. In each round, eligible bidders will be able to place bids on a given license in any of up to nine pre-defined bid amounts.¹⁹¹ For each license, the FCC Auction System will list the acceptable bid amounts in a drop-down box.¹⁹² Bidders use the drop-down box to select from among the acceptable bid amounts. The FCC Auction System also includes an "upload" function that allows bidders to upload text files containing bid information.

179. Until a bid has been placed on a license, the minimum acceptable bid amount for that license will be equal to its minimum opening bid amount. Once there are bids on a license, minimum acceptable bids for a license for the following round will be determined as described in Section IV.B.3, above.

180. During a round, an eligible bidder may submit bids for as many licenses as it wishes (provided that it is eligible to bid), remove bids placed in the current bidding round, withdraw provisionally winning bids from previous rounds, or permanently reduce eligibility. If a bidder submits multiple bids for the exact same license in the same round, the system takes the last bid entered as that bidder's bid for the round. Bidders should note that the bidding units associated with licenses for which the bidder has removed or withdrawn bids do not count towards the bidder's current activity.

¹⁸⁹ Section IV.A.3. "Eligibility and Activity Rules," above.

¹⁹⁰ *Auction 92 Comment Public Notice* at ¶ 47.

¹⁹¹ Bidders must have sufficient eligibility to place a bid on the particular license. See Section III.D.3. "Upfront Payments and Bidding Eligibility," above.

¹⁹² See Section IV.B.3. "Bid Amounts," above.

181. Finally, bidders are cautioned to select their bid amounts carefully because, as explained below, bidders that withdraw a provisionally winning bid from a previous round, even if the bid was mistakenly or erroneously made, are subject to bid withdrawal payments.

6. Bid Removal and Bid Withdrawal

182. In the *Auction 92 Comment Public Notice*, the Bureau proposed bid removal and bid withdrawal procedures.¹⁹³ The Bureau sought comment on permitting a bidder to remove a bid before the close of the round in which the bid was placed. With respect to bid withdrawals, the Bureau proposed limiting each bidder to withdrawals of provisionally winning bids on licenses in no more than one round during the course of the auction. The round in which withdrawals are used would be at each bidder's discretion.

183. The Bureau received no comments on this issue. Therefore the Bureau adopts this proposal for Auction 92.

184. Bid Removal. Before the close of a bidding round, a bidder has the option of removing any bids placed in that round. By using the "remove bids" function in the FCC Auction System, a bidder may effectively "unsubmit" any bid placed within that round. A bidder removing a bid placed in the same round is not subject to withdrawal payments. If a bid is placed on a license during a round, it will count towards the activity for that round, but when that bid is then removed during the same round it was placed, the activity associated with it is also removed, i.e., a bid that is removed does not count toward bidding activity.

185. Bid Withdrawal. Once a round closes, a bidder may no longer remove a bid. However, in a later round, a bidder may withdraw provisionally winning bids from previous rounds for licenses using the "withdraw bids" function in the FCC Auction System. A provisionally winning bidder that withdraws its provisionally winning bid from a previous round during the auction is subject to the bid withdrawal payments specified in section 1.2104(g).¹⁹⁴ Once a bid withdrawal is submitted during a round, that withdrawal cannot be unsubmitted even if the round has not yet ended.

186. If a provisionally winning bid is withdrawn, the minimum acceptable bid amount will equal the amount of the second highest bid received for the license, which may be less than, or in the case of tied bids, equal to, the amount of the withdrawn bid.¹⁹⁵ The Commission will serve as a placeholder provisionally winning bidder on the license until a new bid is submitted on that license.

187. Calculation of Bid Withdrawal Payment. Generally, the Commission imposes payments on bidders that withdraw provisionally winning bids during the course of an auction.¹⁹⁶ If a bidder withdraws its bid and there is no higher bid in the same or subsequent auction(s), the bidder that withdrew its bid is responsible for the difference between its withdrawn bid and the winning bid in the same or subsequent auction(s).¹⁹⁷ If there are multiple bid withdrawals on a single license and no subsequent higher bid is placed and/or the license is not won in the same auction, the payment for each bid withdrawal will be calculated based on the sequence of bid withdrawals and the amounts withdrawn. No withdrawal payment will be assessed for a withdrawn bid if either the subsequent winning bid or any subsequent intervening withdrawn bid, in either the same or subsequent auction(s), equals or exceeds that

¹⁹³ *Auction 92 Comment Public Notice* at ¶¶ 49-52.

¹⁹⁴ 47 C.F.R. § 1.2104(g).

¹⁹⁵ The Bureau retains the discretion to lower the minimum acceptable bid on such licenses in the next round or in later rounds.

¹⁹⁶ 47 C.F.R. §§ 1.2104(g), 1.2109.

¹⁹⁷ The payment will equal the lower of: (1) the difference between the net withdrawn bid and the subsequent net winning bid; or (2) the difference between the gross withdrawn bid and the subsequent gross winning bid. See 47 C.F.R. § 1.2104(g)(1).

withdrawn bid. Thus, a bidder that withdraws a bid will not be responsible for any final withdrawal payment if there is a subsequent higher bid in the same or subsequent auction(s).¹⁹⁸

188. Section 1.2104(g)(1) of the rules sets forth the payment obligations of a bidder that withdraws a provisionally winning bid on a license during the course of an auction, and provides for the assessment of interim bid withdrawal payments.¹⁹⁹ In the *Auction 92 Comment Public Notice*, the Bureau proposed to establish this percentage at fifteen percent for Auction 92 and sought comment on the proposal.²⁰⁰

189. The Bureau received no comments on this issue and adopts its proposal. The Commission will assess an interim withdrawal payment equal to fifteen percent of the amount of the withdrawn bids. The fifteen percent interim payment will be applied toward any final bid withdrawal payment that will be assessed after subsequent auction of the license. Assessing an interim bid withdrawal payment ensures that the Commission receives a minimal withdrawal payment pending assessment of any final withdrawal payment. Section 1.2104(g) provides specific examples showing application of the bid withdrawal payment rule.²⁰¹

7. Round Results

190. Limited information about the results of a round will be made public after the conclusion of the round.²⁰² Specifically, after a round closes, the Bureau will make available for each license, its current provisionally winning bid amount, the minimum acceptable bid amount for the following round, the amounts of all bids placed on the license during the round, and whether the license is FCC held. The system will also provide an entire license history detailing all activity that has taken place on a license with the ability to sort by round number. The reports will be publicly accessible. Moreover, after the auction closes, the Bureau will make available complete reports of all bids placed during each round of the auction, including bidder identities.

8. Auction Announcements

191. The Commission will use auction announcements to report necessary information such as schedule changes and stage transitions. All auction announcements will be available by clicking a link in the FCC Auction System.

V. POST-AUCTION PROCEDURES

192. Shortly after bidding has ended, the Commission will issue a public notice declaring the auction closed, identifying the winning bidders, and establishing the deadlines for submitting down payments, long-form applications, final payments, and ownership disclosure information reports.

A. Down Payments

193. Within ten business days after release of the auction closing public notice, each winning bidder must submit sufficient funds (in addition to its upfront payment) to bring its total amount of money on deposit with the Commission for Auction 92 to 20 percent of the net amount of its winning bids (gross bids less any applicable small business bidding credit).²⁰³

¹⁹⁸ See following paragraphs for discussion of interim bid withdrawal payments.

¹⁹⁹ 47 C.F.R. § 1.2104(g)(1); see *Part 1 Fifth Report and Order*, 15 FCC Rcd at 15,302 ¶ 15.

²⁰⁰ *Auction 92 Comment Public Notice* at ¶ 55.

²⁰¹ 47 C.F.R. § 1.2104(g).

²⁰² The identities of parties that are qualified to bid in Auction 92 will be available before the auction. Thus, bidders will know in advance of this auction the identities of the other parties against which they may be bidding in the auction.

²⁰³ 47 C.F.R. § 1.2107(b).

B. Final Payments

194. Each winning bidder will be required to submit the balance of the net amount of its winning bids within ten business days after the applicable deadline for submitting down payments.²⁰⁴

C. Long-Form Application (FCC Form 601)

195. Within ten business days after release of the auction closing notice, winning bidders must electronically submit a properly completed long-form application (FCC Form 601) for the license(s) they won through Auction 92. Winning bidders claiming eligibility for a small business or very small business bidding credit must demonstrate their eligibility for the bidding credit.²⁰⁵ Further instructions on these and other filing requirements will be provided to winning bidders in the auction closing public notice.

196. Winning bidders organized as bidding consortia must comply with the long-form application procedures established in the *CSEA/Part 1 Report and Order*.²⁰⁶ Specifically, each member (or group of members) of a winning consortium seeking separate licenses will be required to file a separate long-form application for its respective license(s). If the license is to be partitioned or disaggregated, the member (or group) filing the long-form application must provide the relevant partitioning or disaggregation agreement in its long-form application. In addition, if two or more consortium members wish to be licensed together, they must first form a legal business entity, and any such entity must meet the applicable designated entity criteria.²⁰⁷

D. Ownership Disclosure Information Report (FCC Form 602)

197. Within ten business days after release of the auction closing public notice, each winning bidder must also comply with the ownership reporting requirements in sections 1.913, 1.919, and 1.2112 of the Commission's rules by submitting an ownership disclosure information report for wireless telecommunications services (FCC Form 602) with its long-form application.²⁰⁸

198. If an applicant already has a complete and accurate FCC Form 602 on file in ULS, it is not necessary to file a new report, but applicants must verify that the information on file with the Commission is complete and accurate. If the applicant does not have an FCC Form 602 on file, or if it is not complete and accurate, the applicant must submit one.

199. When an applicant submits a short-form application, ULS automatically creates an ownership record. This record is not an FCC Form 602, but may be used to pre-fill the FCC Form 602 with the ownership information submitted on the applicant's short-form application. Applicants must review the pre-filled information and confirm that it is complete and accurate as of the filing date of the long-form application before certifying and submitting the FCC Form 602. Further instructions will be provided to winning bidders in the auction closing public notice.

E. Tribal Lands Bidding Credit

200. A winning bidder that intends to use its license(s) to deploy facilities and provide services to federally recognized tribal lands that are unserved by any telecommunications carrier or that have a wireline penetration rate equal to or below 85 percent is eligible to receive a tribal lands bidding credit as

²⁰⁴ 47 C.F.R. § 1.2109(a).

²⁰⁵ 47 C.F.R. § 1.2112(b).

²⁰⁶ *CSEA/Part 1 Report and Order*, 21 FCC Rcd at 911-12 ¶¶ 51-52. Applicants applying as consortia should review the *CSEA/Part 1 Report and Order* in detail and monitor any relevant future proceedings to understand how the members of the consortia will apply for a license in the event they are winning bidders.

²⁰⁷ *Id.*

²⁰⁸ 47 C.F.R. §§ 1.913, 1.919, 1.2107(f) and 1.2112.

set forth in sections 1.2107 and 1.2110(f).²⁰⁹ A tribal lands bidding credit is in addition to, and separate from, any other bidding credit for which a winning bidder may qualify.

201. Unlike other bidding credits that are requested prior to the auction, a winning bidder applies for the tribal lands bidding credit after the auction when it files its long-form application (FCC Form 601). When initially filing the long-form application, the winning bidder will be required to advise the Commission whether it intends to seek a tribal lands bidding credit, for each license won in the auction, by checking the designated box(es). After stating its intent to seek a tribal lands bidding credit, the applicant will have 180 days from the close of the long-form application filing window to amend its application to select the specific tribal lands to be served and provide the required tribal government certifications. Licensees receiving a tribal lands bidding credit are subject to performance criteria as set forth in section 1.2110(f)(3)(vii).²¹⁰

202. For additional information on the tribal lands bidding credit, including how the amount of the credit is calculated, applicants should review the Commission's rulemaking proceeding regarding tribal lands bidding credits and related public notices.²¹¹ Relevant documents can be viewed on the Commission's web site by going to <http://wireless.fcc.gov/auctions/> and clicking on the **Tribal Lands Credits** link.

F. Default and Disqualification

203. Any winning bidder that defaults or is disqualified after the close of the auction (i.e., fails to remit the required down payment within the prescribed period of time, fails to submit a timely long-form application, fails to make full payment, or is otherwise disqualified) will be subject to the payments described in section 1.2104(g)(2).²¹² The payments include both a deficiency payment, equal to the difference between the amount of the bidder's bid and the amount of the winning bid the next time a license covering the same spectrum is won in an auction, plus an additional payment equal to a percentage of the defaulter's bid or of the subsequent winning bid, whichever is less.

204. The percentage of the applicable bid to be assessed as an additional payment for defaults in a particular auction is established in advance of the auction. Accordingly, in the *Auction 92 Comment Public Notice*, the Bureau proposed to set the additional default payment for this auction at fifteen percent of the applicable bid. The Bureau received no comments on this proposal, and therefore, adopts the proposal.

205. Finally, in the event of a default, the Commission has the discretion to re-auction the license or offer it to the next highest bidder (in descending order) at its final bid amount.²¹³ In addition, if

²⁰⁹ 47 C.F.R. §§ 1.2107 and 1.2110(f).

²¹⁰ See 47 C.F.R. §§ 1.2110(f)(3)(ii) – (vii).

²¹¹ See generally, *Extending Wireless Telecommunications Services to Tribal Lands*, WT Docket No. 99-266, *Report and Order and Further Notice of Proposed Rule Making*, FCC 00-209, 15 FCC Rcd 11,794 (2000); *Second Report and Order and Second Further Notice of Proposed Rulemaking*, FCC 03-51, 18 FCC Rcd 4775, 4778-79 ¶ 10 (2003); *Third Report and Order*, FCC 04-202, 19 FCC Rcd 17,652 (2004). See also “Wireless Telecommunications Bureau Announces Enhancements to the Universal Licensing System to Help Winning Bidders of FCC Auctions File for Tribal Land Bidding Credits,” *Public Notice*, DA 01-613, 16 FCC Rcd 5355 (2001); “Wireless Telecommunications Bureau Releases Additional Information Regarding the Procedures for Obtaining a Tribal Lands Bidding Credit and List of Tribal Lands,” *Public Notice*, DA 00-2836, 15 FCC Rcd 24,838 (2000); “Wireless Telecommunications Bureau Announces Availability of Bidding Credits for Providing Wireless Services to Qualifying Tribal Lands: Tribal Lands Bidding Credits to be Available Beginning in Auction No. 36 (800 MHz Specialized Mobile Radio (SMR) Lower 80 Channels) and in Future Auctions,” *Public Notice*, DA 00-2219, 15 FCC Rcd 18,351 (2000).

²¹² 47 C.F.R. § 1.2104(g)(2).

²¹³ 47 C.F.R. §§ 1.2109(b) and (c).

a default or disqualification involves gross misconduct, misrepresentation, or bad faith by an applicant, the Commission may declare the applicant and its principals ineligible to bid in future auctions, and may take any other action that it deems necessary, including institution of proceedings to revoke any existing authorizations held by the applicant.²¹⁴

G. Refund of Remaining Upfront Payment Balance

206. After the auction, applicants that are not winning bidders or are winning bidders whose upfront payment exceeded the total net amount of their winning bids may be entitled to a refund of some or all of their upfront payment. All refunds will be returned to the payer of record, as identified on the FCC Form 159, unless the payer submits written authorization instructing otherwise. Bidders should not request a refund of their upfront payments before the Commission releases a public notice declaring the auction closed, identifying the winning bidders, and establishing the deadlines for submitting down payments, long-form applications, and final payments.

207. Bidders are encouraged to file their refund information electronically using the **Refund Information** icon found on the *Auction Application Manager* page or through the **Wire Transfer for Refund Purposes** link available in various locations throughout the FCC Auction System. If an applicant has completed the refund instructions electronically, the refund will be sent automatically. If an applicant has not completed the refund instructions electronically, the applicant must send a written request to include the following information:

Name, address, contact and phone number of Bank
ABA Number
Account Number to Credit
Name of Account Holder
FCC Registration Number (FRN)

The refund request can be submitted by fax to the Auctions Accounting Group at (202) 418-2843 or by mail to:

Federal Communications Commission
Financial Operations
Auctions Accounting Group
Gail Glasser
445 12th Street, SW, Room 1-C864
Washington, DC 20554

NOTE: Refund processing generally takes up to two weeks to complete. Bidders with questions about refunds should contact Gail Glasser at (202) 418-0578.

VI. CONTACT INFORMATION

208. Contact Information Table:

General Auction 92 Information
General Auction Questions
Auction Process and Procedures

FCC Auctions Hotline
(888) 225-5322, option two; or
(717) 338-2868
Hours of service: 8:00 a.m. – 5:30 p.m. ET,
Monday through Friday

²¹⁴ 47 C.F.R. § 1.2109(d).

Auction 92 Legal Information

Auction Rules, Policies, Regulations, including
Reports of section 1.2105(c) Violations and
Application Major Modifications

700 MHz Band Licensing Information

Service Rules, Policies, Regulations
Licensing Issues, Engineering Issues
Due Diligence, Incumbency Issues

Technical Support

Electronic Filing
FCC Auction System (Hardware/Software
Issues)

Payment Information

Wire Transfers
Refunds

Auction Bidder Line**FCC Copy Contractor**

Additional Copies of
Commission Documents

Press Information**FCC Forms****Accessible Formats**

Braille, large print, electronic files, or
audio format for people with disabilities

Small Businesses

Additional information for small and
disadvantaged businesses

FCC Internet Sites**Auctions and Spectrum Access Division**

(202) 418-0660

Lynne Milne

Mobility Division (202) 418-0620

Michael Connelly (legal) or Keith Harper
(technical)

FCC Auctions Technical Support Hotline

(877) 480-3201, option nine; or (202) 414-1250
(202) 414-1255 (TTY)
Hours of service: 8:00 a.m. – 6:00 p.m. ET,
Monday through Friday

FCC Auctions Accounting Branch

Gail Glasser
(202) 418-0578
(202) 418-2843 (fax)

Will be furnished only to qualified bidders

Best Copy and Printing, Inc

445 12th Street, SW, Room CY-B402
Washington, DC 20554
(800) 378-3160
<http://www.bcpweb.com>

Matt Nodine (202) 418-1646

(800) 418-3676 (outside Washington, DC)
(202) 418-3676 (in the Washington area)
<http://www.fcc.gov/formpage.html>

Consumer and Governmental Affairs Bureau

(202) 418-0530 or (202) 418-0432 (TTY)
fcc504@fcc.gov

**Office of Communications Business
Opportunities**

(202) 418-0990
<http://www.fcc.gov/ocbo/>

<http://www.fcc.gov>
<http://wireless.fcc.gov/auctions>
<http://wireless.fcc.gov/uls>

ATTACHMENT A

Auction 92 – Auction of 700 MHz Band Licenses

This page was intentionally inserted as a placeholder for Attachment A, which is available as a separate file.

Auction 92: 700 MHz Band Licenses
DA 11-420
Attachment A

License	Market Name	Market	Frequency Block	Frequencies (MHz)	Bandwidth (MHz)	Population	Bidding Units	Upfront Payment	Minimum Opening Bid
WY-BEA052-A	Wheeling WV-OH	BEA052	A	698-704 / 728-734	12	327,645	118,000	\$118,000	\$118,000
WY-BEA137-A	Lubbock TX	BEA137	A	698-704 / 728-734	12	374,626	135,000	\$135,000	\$135,000

A Block Subtotal	2 Licenses						253,000	\$253,000	\$253,000
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WY-CMA147-B	Ponce, PR	CMA147	B	704-710 / 734-740	12	264,919	59,000	\$59,000	\$59,000
WY-CMA169-B	Mayaguez, PR	CMA169	B	704-710 / 734-740	12	227,412	55,000	\$55,000	\$55,000
WY-CMA202-B	Arecibo, PR	CMA202	B	704-710 / 734-740	12	199,750	40,000	\$40,000	\$40,000
WY-CMA204-B	Aguadilla, PR	CMA204	B	704-710 / 734-740	12	190,868	23,000	\$23,000	\$23,000
WY-CMA221-B	Fargo-Moorehead, ND-MN	CMA221	B	704-710 / 734-740	12	174,367	141,000	\$141,000	\$141,000
WY-CMA276-B	Grand Forks, ND-MN	CMA276	B	704-710 / 734-740	12	97,478	104,000	\$104,000	\$104,000
WY-CMA298-B	Bismarck, ND	CMA298	B	704-710 / 734-740	12	94,719	101,000	\$101,000	\$101,000
WY-CMA566-B	North Carolina 2 - Yancey	CMA566	B	704-710 / 734-740	12	170,738	188,000	\$188,000	\$188,000
WY-CMA625-B	South Carolina 1 - Oconee	CMA625	B	704-710 / 734-740	12	66,215	24,000	\$24,000	\$24,000
WY-CMA630-B	South Carolina 6 - Clarendon	CMA630	B	704-710 / 734-740	12	194,484	220,000	\$220,000	\$220,000
WY-CMA663-B	Texas 12 - Hudspeth	CMA663	B	704-710 / 734-740	12	24,696	24,000	\$24,000	\$24,000
WY-CMA681-B	Virginia 1 - Lee	CMA681	B	704-710 / 734-740	12	141,297	143,000	\$143,000	\$143,000
WY-CMA724-B	Puerto Rico 2 - Adjuntas	CMA724	B	704-710 / 734-740	12	285,531	34,000	\$34,000	\$34,000
WY-CMA725-B	Puerto Rico 3 - Ciales	CMA725	B	704-710 / 734-740	12	126,274	15,000	\$15,000	\$15,000

B Block Subtotal	14 Licenses						1,171,000	\$1,171,000	\$1,171,000
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Auction Total	16 Licenses						1,424,000	\$1,424,000	\$1,424,000
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ATTACHMENT B

Minimum Acceptable Bid Formula

The following formula used to calculate minimum acceptable bids is based on activity. After there is a provisionally winning bid for a license, the minimum acceptable bid amount for that license will be equal to the amount of the provisionally winning bid plus a percentage of that bid amount calculated using the formula below. In general, the percentage will be higher for a license receiving many bids than for a license receiving few bids.

$$A_i = (C * B_i) + ((1-C) * A_{i-1})$$

$$I_{i+1} = \text{smaller of } ((1 + A_i) * N) \text{ and } M$$

$$X_{i+1} = I_{i+1} * Y_i$$

where

A_i = activity index for the current round (round i)

C = activity weight factor

B_i = number of bidders submitting bids on the license in the current round (round i)

A_{i-1} = activity index from previous round (round i-1), A_0 is 0

I_{i+1} = additional percentage for the next round (round i+1)

N = minimum additional percentage or floor

M = maximum additional percentage or ceiling

X_{i+1} = dollar amount corresponding to the additional percentage

Y_i = provisionally winning bid amount from the current round

Examples

$$C = 0.5, N = 0.1, M = 0.2$$

Please note that these values are for illustrative purposes only and might not be the same as those used in the auction.

Round 1 (2 bidders submitting bids, provisionally winning bid = \$1,000,000)

1. Calculation of additional percentage for round 2:

$$A_1 = (0.5 * 2) + (0.5 * 0) = 1$$

$$I_2 = \text{The smaller of } [(1 + 1) * 0.1] = 0.2 \text{ and } 0.2 \text{ (the maximum additional percentage)}$$

$$= 0.2$$

2. Calculation of dollar amount associated with the additional percentage for round 2 (using I_2 from above):

$$X_2 = 0.2 * \$1,000,000 = \$200,000$$

3. Minimum acceptable bid amount for round 2 = \$1,200,000

Round 2 (3 bidders submitting bids, provisionally winning bid = \$2,000,000)

1. Calculation of additional percentage for round 3:

$$A_2 = (0.5 * 3) + (0.5 * 1) = 2$$

$$I_3 = \text{The smaller of } [(1 + 2) * 0.1] = 0.3 \text{ and } 0.2 \text{ (the maximum additional percentage)}$$

$$= 0.2$$

2. Calculation of dollar amount associated with the additional percentage for round 3 (using I_3 from above):

$$X_3 = 0.2 * \$2,000,000 = \$400,000$$

3. Minimum acceptable bid amount for round 3 = \$2,400,000

Round 3 (1 bidder submitting bids, provisionally winning bid = \$2,400,000)

1. Calculation of additional percentage for round 4:

$$A_3 = (0.5 * 1) + (0.5 * 2) = 1.5$$

$$I_4 = \text{The smaller of } [(1 + 1.5) * 0.1] = 0.25 \text{ and } 0.2 \text{ (the maximum additional percentage)}$$

$$= 0.2$$

2. Calculation of dollar amount associated with the additional percentage for round 4 (using I_4 from above):

$$X_4 = 0.2 * \$2,400,000 = \$480,000$$

3. Minimum acceptable bid amount for round 4 = \$2,880,000

ATTACHMENT C

Short-Form Application Filing Instructions

This attachment provides instructions on submitting a short-form application and an upfront payment to participate in Auction 92. It also includes instructions for interested parties wishing to view the short-form applications filed for Auction 92.

I. APPLICATION PREPARATION AND SUBMISSION

Among other requirements, each applicant to participate in this auction must submit its short-form application (FCC Form 175) electronically, via the FCC Auction System. **Short-form applications for Auction 92 must be submitted and confirmed prior to 6:00 p.m. ET on Wednesday, May 11, 2011.** Late applications or unconfirmed submissions of electronic data will not be accepted.

Applicants are reminded that all information required in connection with applications to participate in spectrum license auctions is necessary to determine each applicant's qualifications, and as such will be available for public inspection. Accordingly, an applicant should not include any unnecessary sensitive information, such as Taxpayer Identification Numbers or Social Security Numbers, in its short-form application. Applicants may request that information submitted not be made routinely available for public inspection following the procedures set forth in section 0.459 of the Commission's Rules.²¹⁵ Such requests must be included as an attachment to the applicant's FCC Form 175 and identify the specific information to which the request applies. Because the required information bears on each applicant's qualifications, confidentiality requests will not be routinely granted.²¹⁶

Applicants may make multiple changes to their short-form applications until the close of the filing window. However, applicants must press the **SUBMIT** button in the FCC Auction System for the changes to be submitted and considered by the Commission.

A. Minimum Software Requirements

The following software, at a minimum, is required to use the FCC Integrated Spectrum Auction System:

- Web Browser, either of the following is recommended:
 - Microsoft® Internet Explorer 7.0. Your browser must have either Microsoft VM or Java Plug-In installed.
 - Mozilla® Firefox® 3.5, with Java Plug-In.

To obtain the Java Plug-In, point your browser at <http://www.oracle.com/technetwork/java/javase/downloads/index.html> and click the Download JRE button under *Java Platform, Standard Edition*.

- PDF Viewer: Adobe Acrobat Reader 5.0 or higher (available at <http://www.adobe.com>)
- Minimum Screen Resolution: 1024 x 768

Currently, the Apple® Mac OS® is not supported.

²¹⁵ 47 C.F.R. § 0.459.

²¹⁶ 47 C.F.R. § 0.459(a).

B. Logging On

To submit a short-form application (FCC Form 175) electronically via the Internet, an applicant should start its web browser and point it to either <http://auctions.fcc.gov/> (primary location) or <http://auctions2.fcc.gov/> (secondary location). Once on the *FCC Integrated Spectrum Auction System* page, the applicant may log in to create a short-form application using its FCC Registration Number (“FRN”) and password.

C. Application Filing Instructions

The short-form application (FCC Form 175) requests information needed to determine whether an applicant qualifies to participate in competitive bidding for Commission licenses or construction permits.²¹⁷ Pursuant to section 1.2105(a), the FCC Form 175 must be submitted electronically. Applicants must submit required information as entries in the data fields of the FCC Form 175 whenever a data field is available for that information. Attachments should not be used to provide information that can be supplied within the data fields of the FCC Form 175.

The screens comprising FCC Form 175 consist of five series, each requesting five separate types of information: 1) *Applicant Information*; 2) *License Selection*; 3) *Agreements*; 4) *Ownership*; and 5) *Certify and Submit*. In addition, *Summary* screens, a sixth series, appear prior to the *Certify and Submit* screens. The *Summary* screens provide an overview of an applicant’s FCC Form 175 that facilitates reviewing and revising specific information, as well as an automated check for certain inconsistencies and omissions in submitted information.

To simplify filling out FCC Form 175, certain initial information applicants provide is used to determine what additional information is needed, and what subsequent screens will appear to collect that information. For example, a corporate applicant, unlike an individual applicant, must identify a corporate officer or director responsible for the application (sometimes called a responsible party). If an applicant identifies itself as an individual, no additional information is needed regarding an additional responsible party, and screens requesting responsible party information will not appear. However, if the applicant identifies itself as a corporation, subsequent screens in the FCC Form 175 will ask for responsible party information.

Applicants should be able to fill out FCC Form 175 by following the instructions below. Additional help in filling out FCC Form 175 can be accessed in two ways: 1) by clicking on the **Help** link in the upper right of any screen, which will open Auction Application Online Filing Help; or 2) by clicking on the text of any **Common Question** link appearing on the right side of the screen. The common questions displayed relate to the current screen and vary from screen to screen. In the event the assistance provided by these sources is insufficient, applicants should use the contact information provided in this Public Notice to obtain additional assistance.²¹⁸

1. Applicant Information

The *Applicant Information* screens are the first series of screens in FCC Form 175. In the *Applicant Information* screens, the applicant will provide basic information including:

- the applicant’s legal classification (e.g., individual, corporation, rural telephone cooperative, etc.)

²¹⁷ See generally, 47 C.F.R. § 1.2105.

²¹⁸ See Section VI. “Contact Information,” above.

- optional information regarding the applicant's status as a minority- or woman-owned business or a rural telephone company
- the applicant's name, which will be used as the bidder name during the auction
- citizenship for individuals, or jurisdiction of formation for legal entities
- for applicants classified as legal entities (e.g., corporations and partnerships), the name of and information regarding the entity's responsible individual
- the name, address, telephone and fax number of a contact person who will communicate with the Commission regarding the applicant's FCC Form 175²¹⁹
- the names of up to three persons authorized to bid for the applicant in the auction
- the applicant's preference for electronic or telephonic bidding
- whether the applicant claims eligibility for certain types of bidding credits and the percentage claimed

Each screen will specify the information that the applicant must provide. Please note the following with respect to particular information requested:

- Applicants must indicate their legal classification before continuing to subsequent screens, because the legal classification will determine which subsequent screens will appear.
- P.O. Boxes may **not** be used for an applicant's address.
- To simplify filling out the FCC Form 175, an applicant that has the same address as its contact person can click on the **COPY APPLICANT ADDRESS** button to automatically fill in the contact person's address. P.O. Boxes may **not** be used for a contact person's address.
- Applicants must identify at least one authorized bidder. While applicants may change their authorized bidders at a later date, only those bidders listed on the FCC Form 175 will be authorized to place bids for the applicant during the auction.
- Any qualified bidder may bid either via the Internet or by telephone during the auction. Specifying a preference for electronic or telephonic bidding assists the Commission in determining the staff required in this auction for telephonic bidding.

2. License Selection

The *License Selection* screens make up the second series of screens in FCC Form 175. In the *License Selection* screens, the applicant will identify the licenses offered on which the applicant may wish to bid during the auction. While an applicant is not obligated to bid on all licenses that it selects, it will not be able to bid on licenses that it has not selected on its FCC Form 175.²²⁰ Be advised that there is no opportunity to change this list after the short-form application filing deadline.

To participate in an auction, applicants must select at least one license. Until the applicant selects a license, the applicant cannot submit the FCC Form 175. An applicant's license selections cannot be changed after the initial filing window has closed. Therefore, during the initial filing window, it is

²¹⁹ FCC personnel will communicate only with an applicant's contact person or certifying official, as designated on the applicant's FCC Form 175, unless the applicant's certifying official or contact person notifies the Commission in writing that applicant's counsel or other representative is authorized to speak on its behalf. Authorizations may be sent by e-mail to auction92@fcc.gov.

²²⁰ 47 C.F.R. § 1.2105(a)(2)(i).

important to carefully review license selections to make sure all the licenses on which the applicant may wish to bid have been selected.

The *License Selection* screens contain a list of all available licenses in the auction. Applicants can navigate within the *License Selection* screen by selecting the individual page links or the “Previous” and “Next” buttons above and below the list of available licenses. Specifically, licenses can be selected by: (1) clicking the check box next to the license name, then selecting the “Save Selected Items” button; or (2) clicking the “Save All Items” button to save all available licenses. Once the applicant has successfully saved a license, the word “Saved” will appear next to the license name to confirm that it has been saved with the application.

Licenses can be removed by: (1) clicking the check box (to uncheck) next to a previously saved license, then selecting the “Remove Selected Items” button; or (2) clicking the “Remove All Items” button to remove all previously saved licenses. Removed licenses will not have the word “Saved” next to the license name.

Applicants may view all saved licenses by either clicking the **Edit Icon** next to “View Saved Items” at the top-right corner of the list, or by clicking the “CONTINUE” button at the bottom of the page.

Once licenses have been saved, the *View/Edit License Selections* screen will be the first screen displayed when navigating to the License Selection step. This screen lists all licenses the applicant has selected and saved for the auction. To select a new license or remove a previously selected license, an applicant can click the **Edit Icon** next to “Return to License Selection” at the top-right corner of the list, which will return it to the original *Select Licenses* screen, as described above.

3. Agreements

The *Agreements* screens are the third series of screens in FCC Form 175. In the *Agreements* screens, applicants will provide information regarding auction-related agreements subject to disclosure under the Commission’s rules.²²¹

On the first screen, applicants must state whether the applicant has any agreements that are subject to disclosure under the Commission’s rules by responding “Yes” or “No” to a question asking whether the applicant has entered into a partnership, joint venture, consortia, or other agreement, arrangement or understanding of any kind relating to the licenses being auctioned, including any such agreement relating to the post-auction market structure. When two applicants in this auction share one officer, or one director, or one individual with specified ownership interests,²²² it is at this point in each application that the two applicants can indicate that there is a sharing of this one individual (officer, director, or owner) by responding to this “agreement” question with a “Yes.”²²³

²²¹ 47 C.F.R. § 1.2105(a)(2)(viii).

²²² Applicants are reminded that, for purposes of the communication prohibitions of 47 C.F.R. § 1.2105(c), section 1.2105(c)(7)(i) defines “applicant” as including all officers and directors of the entity submitting a short-form application to participate in the auction, all controlling interests of that entity, as well as all holders of partnership and other ownership interests and any stock interest amounting to 10 percent or more of the entity, or outstanding stock, or outstanding voting stock of the entity submitting a short-form application.

²²³ As explained in the discussion above about the communication prohibitions of Section 1.2105(c), the failure to report an agreement in both short-form applications when a specified individual is involved with two applicants in the same auction can result in a violation of Section 1.2105(c). Where an individual served as an officer for two or more applicants, the Bureau has found that the bids and bidding strategies of one applicant are necessarily conveyed to the other applicant, and, absent a disclosed bidding agreement, an apparent violation of Section 1.2105(c) occurs.

If an applicant answers “No,” the applicant will continue with the *Ownership* series of screens, described below. If the applicant answers “Yes,” the applicant will continue with additional *Agreements* screens.

In the additional *Agreements* screens, applicants must provide an identifying name for the agreement and must identify the parties, other than the applicant, to the agreement. The agreement identifier can be a brief description of the agreement or a simple reference name; however, each agreement identifier must be unique. Neither the name of the agreement nor its description should indicate license selection or potentially reveal an applicant’s bidding strategy.

The information required for the other parties to an agreement differs if the party is an individual or entity. Applicants may provide FRNs for the other parties to the agreement, if available. While providing the FRN is optional, it helps prevent identification errors resulting from parties having similar names or a single party using multiple names.

Up to three parties to the agreement (not including the applicant) can be identified on a single screen. Additional parties can be added by clicking the **ADD MORE PARTIES** button. In the event of an error, the name of a party and its associated FRN can be deleted from the form by clicking on the **RESET** button. After identifying all parties to a particular agreement, click the **FINISH THIS AGREEMENT** button.

The next screen, the *View/Edit Agreements* screen, lists the agreements and parties to each agreement that already have been entered. From this screen, the following options are available:

- Clicking the **Edit** icon or the **Agreements** link to return to the initial *Agreements* screen regarding whether or not the applicant has any agreements.
- Modifying agreement identifiers by clicking on them.
- Clicking the **Delete This Agreement** link to delete an agreement and associated parties.
- Modifying information regarding a particular party to an agreement by clicking on the party’s name.
- Clicking the **Remove** icon next to information about a particular party to remove that corresponding party.
- Clicking the **Add Party to This Agreement** link to add a new party to an agreement.
- Clicking the **CREATE NEW AGREEMENT** button to add additional agreements.

When all agreements and the parties to each agreement have been identified, the applicant should click the **CONTINUE** button.

See, e.g., Trinity Letter, 20 FCC Rcd at 14,648 (finding apparent violation of communication prohibitions of Section 1.2105(c) where applicants with mutually exclusive applications reported sharing same individual as an officer and director and reported having no bidding agreement).

4. Ownership

The *Ownership* screens are the fourth series of screens in the FCC Form 175. In the *Ownership* screens, applicants will provide information regarding parties with ownership interests in the applicant that must be disclosed pursuant to Commission rules.²²⁴ Commission rules also require the disclosure and description of FCC-regulated businesses that are owned by the applicant and by parties with certain ownership interests in the applicant.²²⁵ In addition, if the applicant has claimed eligibility for bidding credits based on revenues attributable to the applicant and related parties, the applicant will provide information regarding revenues for entities related to the applicant through ownership or control in the *Ownership* screens.²²⁶

a. Information Already on File with the Commission

Some applicants may have previously filed FCC Form 602 disclosing ownership information in connection with wireless services. In addition, some applicants may have filed a short-form application (FCC Form 175) for a previous auction disclosing ownership information. To simplify filling out FCC Form 175, an applicant's most recent ownership information on file with the Commission, if in an electronic format compatible with the short-form application (FCC Form 175) (such as information submitted in an on-line FCC Form 602 or in an FCC Form 175 filed for a previous auction using the Integrated Spectrum Auction System or ISAS), will automatically be entered into the applicant's short-form application. Applicants with ownership information automatically entered into FCC Form 175 will proceed directly to the *View/Edit Ownership* screen described below.

Each applicant is responsible for information submitted in its FCC Form 175 being complete and accurate. An applicant should carefully review any information automatically entered to confirm that it is complete and accurate as of the deadline for submitting its short-form application in this auction. Applicants can update the information directly in the FCC Form 175. After the deadline for filing this FCC Form 175, ownership information in a submitted FCC Form 175 will be considered to be the applicant's most current ownership information on file with the Commission for this auction.

b. Disclosable Interest Holders and FCC-Regulated Businesses

- Sections 1.2105 and 1.2112(a) of the Commission's rules list the interest holders in the applicant that must be disclosed in FCC Form 175.²²⁷ **Applicants should note that holders of both direct and indirect interests must be reported.**

- Section 1.2112(a)(7) lists the FCC-regulated business entities, or applicants for an FCC license, that must be disclosed in FCC Form 175.²²⁸

²²⁴ 47 C.F.R. §§ 1.2105(a)(2)(ii)(B), 1.2110 and 1.2112.

²²⁵ 47 C.F.R. § 1.2112.

²²⁶ Applicants claiming eligibility for bidding credits based on revenues are also required to disclose in separate attachments information related to arrangements for the lease or resale (including wholesale agreements) of any of the capacity of any of the applicant's spectrum. 47 C.F.R. §§ 1.2112(b)(1)(iii) and (iv). The procedure for attaching this information to the application is described below in Section I.C.6. "Attaching Additional Information," below.

²²⁷ Section 1.2105 requires the disclosure on the short-form application of applicant ownership information as set forth in section 1.2112. 47 C.F.R. §§ 1.2105, 1.2112(a).

²²⁸ 47 C.F.R. § 1.2112(a)(7).

The initial *Ownership* screen enables the applicant to add information regarding either a disclosable interest holder or the FCC-regulated businesses in which the applicant has an interest. Each screen will specify the information that the applicant must provide. Please note the following with respect to particular information requested:

- **If an application includes one or more disclosable interest holders with indirect ownership in the applicant,²²⁹ the application must include an attachment regarding the relationship between the indirect interest holder(s) and the applicant.** The attachment should provide an overview of the ownership chain that links the indirect owner(s) to the applicant, e.g., indirect owner X owns 50% of holding company Y; indirect owner Z owns 50% of holding company Y; and holding company Y owns 100% of the applicant.²³⁰ One attachment connecting all indirect owners to the applicant is sufficient. Applicants should not provide separate attachments for each indirect owner. An overview of the ownership connections is sufficient. The attachment should not duplicate all the detailed information already provided in the data fields of the FCC Form 175.
- The “Percent of Interest Held in Applicant” should reflect the disclosable interest holder’s aggregate ownership interest in the applicant (both direct and indirect). In some cases, e.g., circumstances where there is joint ownership or indirect ownership resulting in different owners sharing the same ownership interests, the sum of all the percentages held by disclosable interest holders may exceed 100%. In other cases, a disclosable interest holder may have a 0% ownership interest in the applicant, e.g., directors and officers of an entity seeking revenue-based bidding credits.²³¹
- FCC-regulated businesses in which the applicant has a direct interest can be entered from the initial *Add Ownership Disclosure Information* screen. FCC-regulated businesses in which a disclosable interest holder has a direct interest can be entered from the *Add FCC Regulated Business* screen in the series of screens for entering information about a disclosable interest holder.
- When adding an FCC-regulated business, “Percent of Interest Held” refers to the percent of interest held directly by the applicant or disclosable interest holder, as applicable, in the FCC-regulated business. FCC-regulated businesses in which the applicant or disclosable interest holder has an indirect interest need not be reported in the FCC Form 175.
- To simplify filling out the FCC Form 175, applicants can click on the **Select Business(es) Already Submitted** link when entering an FCC-regulated business previously entered as an FCC-regulated business for the applicant or another disclosable interest holder. When doing so, be certain to enter the “Percent of Interest Held” in the FCC-regulated business by the current party, either the applicant or the disclosable interest holder, with respect to which the FCC-regulated business is being entered.

²²⁹ 47 C.F.R. § 1.2112(a)(6).

²³⁰ *Id.*

²³¹ *See* 47 C.F.R. § 1.2112(b)(1)(i).

c. View/Edit Ownership Disclosure Information

The *View/Edit Ownership Disclosure Information* screen summarizes ownership information already entered in the FCC Form 175, either automatically from compatible ownership information on file with the Commission or directly by the applicant, and provides links enabling existing information to be revised and additional information to be added.

Existing ownership information is divided into three groups:

- Disclosable Interest Holders of this Applicant
- FCC-Regulated Businesses of this Applicant
- Affiliates of this Applicant and of the Applicant's Controlling Interests (i.e., those entities that are not Disclosable Interest Holders)

To view the detailed information submitted regarding the applicant, a disclosable interest holder, FCC-regulated business, or an affiliate, click on the relevant party's name. To delete existing information or add a new entry in one of the categories, click on the relevant link. This screen also provides a link enabling applicants to add an FCC-regulated business directly to an existing disclosable interest holder, without needing to reenter the disclosable interest holder's information.

d. Bidding Credit Revenue Information

Applicants claiming eligibility for a bidding credit based on revenues must provide revenue information described below regarding entities related to the applicant by ownership or control. In addition, applicants are also required to provide information regarding any arrangements for the lease or resale (including wholesale agreements) of any of the capacity of any of the applicant's spectrum, as well as the gross revenues of entities with which the applicant has an attributable material relationship as a result of such arrangements.²³² Information regarding arrangements for lease or resale (include wholesale agreements), as well as related entities and revenues, must be provided in an attachment to the FCC Form 175. The procedure for attaching this information is described below in Section I.C.6, below.

If the applicant has claimed eligibility for a bidding credit based on revenues attributable to the applicant and related parties, the first *Ownership* screen will request relevant information regarding the applicant's revenues. The subsequent screen will request which of the two sources of financial information authorized by section 1.2110(o) the applicant used for the revenue information (either audited financial statements or financial statements prepared in accordance with Generally Accepted Accounting Principles that are certified as accurate by the applicant's chief financial officer or equivalent).²³³

Applicants claiming eligibility for a bidding credit based on revenues are required to provide revenue information separately, and in the aggregate, for the applicant, its affiliates, its controlling interests, and affiliates of its controlling interests. In addition, if the applicant is a consortium of small businesses, the information must be provided with respect to each member comprising the consortium.²³⁴

The Commission's definition of an affiliate of the applicant encompasses both controlling interests of the applicant and affiliates of controlling interests of the applicant.²³⁵ In the FCC Form 175, an applicant can enter information about itself, its disclosable interest holders, and its affiliates. **In those instances where**

²³² See 47 C.F.R. §§ 1.2112(b)(1)(iii) and (iv).

²³³ 47 C.F.R. § 1.2110(o).

²³⁴ 47 C.F.R. § 1.2112(b)(1)(iii).

²³⁵ 47 C.F.R. § 1.2110(c)(5).

a controlling interest or an affiliate of a controlling interest is not a disclosable interest holder, information regarding those entities should be disclosed in the “Affiliates of Applicant” screens.

Following the first two screens, the subsequent screen will be similar to the initial *Ownership* screen described above, except applicants claiming eligibility for bidding credits will also have an option to add information regarding affiliates that are not disclosable interest holders, including the affiliates’ revenues.²³⁶

Applicants that claim eligibility based on revenues attributable to the applicant and related parties will be requested to provide revenue information for each disclosable interest holder. With respect to disclosable interest holders that are affiliates or controlling interests of the applicant, applicants will fill out two screens similar to those described above with respect to the applicant, i.e., one screen requesting the relevant information and a second screen regarding the source of the revenue information.

There may be circumstances in which the revenue information need not be provided for certain disclosable interest holders. For example, some entities that must be disclosed in the short-form application pursuant to section 1.2112(a) may not be affiliates of the applicant, controlling interests of the applicant, or affiliates of the applicant’s controlling interests.²³⁷ Because revenues for such disclosable interest holders are not attributable to the applicant, the applicant could indicate on the first screen requesting revenue information for that disclosable interest holder that no revenue information is required pursuant to the Commission’s rules. To report that no revenue information needs to be disclosed, check the box indicating that the disclosable interest holder is not an affiliate or a controlling interest within the meaning of the Commission’s rules. **If the disclosable interest holder is an individual or entity that is required to disclose revenue information, you should not check this box even if gross revenues are zero for the relevant time period.**

Eligible Rural Telephone Cooperatives Claiming Certain Gross Revenues to Be Exempt from Attribution.

An applicant will be exempt from attribution of gross revenues of an affiliate or a controlling interest in the applicant if such entity meets all of the conditions set forth in section 1.2110(b)(3)(iii) of the Commission’s rules.²³⁸ **If an applicant claims that it (or its controlling interest) is an eligible rural telephone cooperative pursuant to section 1.2110(b)(3)(iii), it should not check the box indicating that the disclosable interest holder is not an affiliate or a controlling interest.** The applicant should instead indicate that the affiliate or controlling interest has zero gross revenues. It must also provide, in an attachment to the FCC Form 175, an affirmative statement that the applicant, affiliate and/or controlling interest is an eligible rural telephone cooperative within the meaning of section 1.2110(b)(3)(iii) and supply any additional information as may be required to demonstrate eligibility for the exemption from the attribution rule.²³⁹

In addition, an applicant may have affiliates that are not disclosable interest holders. To disclose information regarding such affiliates and their revenues required pursuant to Commission rule,²⁴⁰ applicants can click on the **ADD AFFILIATE** button on the initial *Ownership* screen. Applicants also

²³⁶ 47 C.F.R. § 1.2112(b)(1)(iii).

²³⁷ Compare 47 C.F.R. § 1.2110(c)(2) (definition of controlling interests) and (c)(5)(definition of affiliate) with 47 C.F.R. § 1.2112(a) (describing disclosable interest holders).

²³⁸ 47 C.F.R. § 1.2110(b)(3)(iii).

²³⁹ See *Fifth Report and Order’s Second Reconsideration Order*, 20 FCC Rcd at 1942.

²⁴⁰ 47 C.F.R. § 1.2112(b)(1)(iii).

can click on the **Add Affiliate to Applicant** link on the *View/Edit Ownership Disclosure Information* screen to disclose information regarding affiliates and their revenues.

Applicants providing information regarding an affiliate must provide the name of the affiliate and the affiliate's principal business. To simplify filling out FCC Form 175, an applicant can click on the **Select Business(es) Already Submitted** link when entering an affiliate that previously was entered as an FCC-regulated business for the applicant or a disclosable interest holder. Applicants will fill out two screens similar to those described above with respect to the affiliate, i.e., one screen requesting the relevant information and a second screen regarding the source of the revenue information.

Finally, applicants claiming eligibility for bidding credits based on revenues attributable to the applicant and related parties will be asked to confirm that they have provided revenue information with respect to each party for which revenue information is required: (1) the applicant; (2) each of the applicant's officers and directors; (3) each of the applicant's other controlling interests; (4) each of the applicant's affiliates; and (5) each affiliate of the applicant's controlling interests, including its officers and directors.²⁴¹

5. Summary

The *Summary* screens summarize information applicants have provided in previous screens, offering an overview of an applicant's FCC Form 175 to help locate specific information. The *Summary* screens will appear prior to the *Certify and Submit* screens, in order to permit the applicant to review all the information entered in previous screens and to provide an opportunity to check for certain inconsistencies or omissions in the information within the FCC Form 175.

The first *Summary* screen, the *Summary Overview* screen, lists the first four series of screens in the application and provides a **VIEW/EDIT** button to access each one.

- Clicking **VIEW/EDIT** for Applicant Information produces a *Detail for Applicant Information* screen showing the information entered for each data entry field. To change any data item, the applicant should click the **Edit** icon for the relevant data field.
- Clicking **VIEW/EDIT** for License Selection takes the applicant to the *View/Edit License Selection* screen discussed above in the License Selection section.
- Clicking **VIEW/EDIT** for Agreements takes the applicant to the *Agreements* screen discussed above in the Agreements section.
- Clicking **VIEW/EDIT** for Ownership takes the applicant to the *View/Edit Ownership Disclosure Information* screen discussed above in the Ownership section.

Clicking on the **CHECK ERRORS** button initiates an automated check of the application. If the automated check encounters certain inconsistencies or omissions in information within the FCC Form 175 that must be corrected before submitting the application, the inconsistency or omission will be listed in an Error box at the top of the screen. To correct one of these errors, click its corresponding **EDIT** button. In addition, if the automated check encounters certain apparent inconsistencies or omissions that might render the application incomplete if the application is submitted with current information, the apparent inconsistency or omission will be listed in a Warning box. To revise the information related to the apparent inconsistency or omission, click its corresponding **EDIT** button.

Each applicant is solely responsible for providing complete and accurate information in its FCC Form 175. The automated check is provided to assist applicants in completing the FCC Form 175. However,

²⁴¹ *Id.*

the automated check cannot be relied upon to determine whether the information provided in the FCC Form 175 is complete or accurate. The automated check may not catch all errors and applicants cannot rely on the automated check to determine the completeness or the accuracy of submitted information.

If the automated check does not encounter certain inconsistencies or omissions, a box will appear displaying the message “**No Errors found - You may continue to Certify and Submit.**” Applicants may then click the **CONTINUE TO CERTIFY** button.

6. Attaching Additional Information

If an applicant needs to provide additional information not requested directly in the screens comprising the FCC Form 175, that information can be provided in an attachment. For example, applicants can describe the relationship among indirect owners of the applicant, or provide information regarding lease and resale arrangements (including wholesale) involving the spectrum capacity of applicants claiming eligibility for bidding credits.²⁴²

The screen for adding an attachment to FCC Form 175 can be accessed by clicking on the **Attachments** link in the upper right of any screen. The *Add Attachment* screen requests information regarding the type of attachment to be added, the name of the file to be attached, and a brief description of the attachment.

NOTE: If the attachment is a request for a waiver or exemption of any of the Commission’s rules or procedures, the applicant must identify the “Type” of attachment as a “Waiver” to facilitate prompt processing.

Once the requested information is provided, applicants can add the attachment to the application by clicking on the **ADD ATTACHMENT** button. A list of any attachments already uploaded along with the applicant’s FCC Form 175 will appear at the bottom of the screen.

When uploading attachments, applicants may use a variety of file formats, including Word 2000 or earlier, WordPerfect 5.x or later, Adobe PDF, and ASCII text. Applicants must, however, verify that the files contain all attachment information, and files may be no larger than 10 Mb and must not be password-protected. Graphics files (e.g., .bmp, .tiff, .jpg) and spreadsheets (e.g., Excel, Lotus) are supported but not recommended.

7. Certify and Submit

The *Certify and Submit* screens are the fifth and final series of screens in FCC Form 175. In the *Certify and Submit* screens, applicants provide certifications required of all participants in the Commission’s competitive bidding processes.²⁴³

The first *Certify and Submit* screen requires each applicant to indicate whether the applicant, any affiliate of the applicant, any controlling interest of the applicant, or any affiliate of a controlling interest has ever been in default on any Commission license or has ever been delinquent on any non-tax debt owed to any Federal agency.²⁴⁴ If the applicant, any affiliate of the applicant, any controlling interest of the applicant,

²⁴² Applicants claiming eligibility for bidding credits must disclose (1) a list of all parties with which the applicant has entered into arrangements for the lease or resale (including wholesale agreements) of any of the capacity of any of the applicant’s spectrum, and (2) a list, separately and in the aggregate, of the gross revenues of entities with which the applicant has an attributable material relationship. 47 C.F.R. §§ 1.2112(b)(1)(iii)-(iv). These lists should be provided in an attachment to the application, with the attachment type identified as “Other.”

²⁴³ See generally, 47 C.F.R. §§ 1.2105(a)(2) (iv)-(vii) and (ix)-(xi).

²⁴⁴ 47 C.F.R. § 1.2105(a)(2)(xi).

or any affiliate of a controlling interest of the applicant currently is not in default or delinquent, but previously has been in default or delinquent and since has remedied all such defaults and cured all of the outstanding non-tax delinquencies, the applicant may participate in an auction, if otherwise qualified. However, such applicants must submit an upfront payment equal to 50 percent more than otherwise required.²⁴⁵

The second *Certify and Submit* screen lists the certifications required of all applicants in the Commission's competitive bidding processes and requests that the applicant's certifying official be identified and sign the application.

Who Can Certify. A short-form application can be certified by: (1) the applicant, if the applicant is an individual; (2) one of the partners, if the applicant is a partnership; (3) an officer, director, or duly-authorized employee, if the applicant is a corporation; (4) a member who is an officer, if the applicant is an unincorporated association; (5) the trustee, if the applicant is an amateur radio service club; or (6) a duly elected or appointed official who is authorized to make such certifications under the laws of the applicable jurisdiction, if the applicant is a governmental entity.²⁴⁶

All applicants must certify on their short-form applications under penalty of perjury that they are legally, technically, financially and otherwise qualified to hold a Commission license.²⁴⁷ Applicants are reminded that submission of an FCC Form 175 constitutes a representation by the certifying official that he or she is an authorized representative of the applicant and has read the form's instructions and certifications, and that the contents of the application, its certifications and any attachments are true and correct. Submission of a false certification to the Commission may result in penalties, including monetary forfeitures, license forfeitures, ineligibility to participate in future auctions, and/or criminal prosecution. As noted above, a change of certifying official is considered a major change of the short-form application and will not be permitted after the short-form application deadline.

Once the two *Certify and Submit* screens have been filled out, the application may be submitted by clicking on the **SUBMIT** button.

After the application has been submitted, a confirmation screen will be displayed that states the submission time and date, along with a unique file number. Applicants should print a copy of the confirmation page for their records. Applicants may then view and print copies of their submitted applications by clicking on the **PRINT PREVIEW** button.

FCC Form 175 applications for Auction 92 must be submitted and confirmed prior to 6:00 p.m. ET on Wednesday, May 11, 2011. Late applications or unconfirmed submissions of electronic data will not be accepted.

²⁴⁵ 47 C.F.R. §§ 1.2105(a)(2)(xi) and 1.2106(a).

²⁴⁶ See 47 C.F.R. § 1.917.

²⁴⁷ 47 C.F.R. § 1.2105(a)(2)(v).

D. Withdrawing a Short-Form Application Before the Filing Deadline and Updating Existing Short-Form Applications

1. Withdrawing an Application

To withdraw a submitted application before the short-form application filing deadline, applicants should click on the **Withdraw Application** icon on the Auction Application Manager *Create or Review Auction Applications* page. All previously-submitted data will be deleted.

After the short-form application filing deadline, short-form applications may not be withdrawn.

Applicants may choose to not submit an upfront payment, and therefore, will not be qualified to bid in the auction. However, an applicant remains subject to the prohibition on certain communications under section 1.2105(c), as well as any limited information procedures in place for the auction, until the down payment deadline following the close of the auction.

2. Updating Existing Applications

The *Create or Review Auction Applications* page displays any application created or submitted within a filing window. This page shows the application status, the date and time the application was last updated, and the date and time the application was last submitted. This page may be used as a reference to confirm the date and time of the most recent submission of the application.

To review or continue working on an existing short-form application, an applicant should click the application auction number, which will produce the application's *Summary* page in a view/edit mode. Applicants must go to the *Certify and Submit* screens and click the **SUBMIT** button to submit any changes made to their FCC Form 175 applications. After the revised application has been submitted, a confirmation page will display the application's file number and submission time and date. Applicants should print a copy of the confirmation page for their records. Applicants may then view and print copies of their submitted applications by clicking on the **PRINT PREVIEW** button.

After the filing deadline, an applicant may make only minor changes to its application. An applicant will not be permitted to make a major modification to its application (e.g., change its license selection(s) or certifying official, a change in ownership of the applicant that would constitute an assignment or transfer of control, or claim eligibility for a higher percentage of bidding credit).²⁴⁸

II. UPFRONT PAYMENT SUBMISSION

A. Upfront Payment Calculator and Form 159

Applicants may access the **Upfront Payment Calculator and Form 159** from the *Create or Review Auction Applications* page and from the *Auction Application Submit Confirmation* page. Clicking the **Upfront Payment Calculator and Form 159** icon or link will provide an applicant with a calculator to determine the appropriate upfront payment amount to submit with the FCC Form 159. From the *Calculate Upfront Payment* page, the applicant may click the **Form 159** button to obtain the FCC Form 159. For further instructions on how to submit the FCC Form 159, see Attachment D to this Public Notice.

²⁴⁸ 47 C.F.R. § 1.2105(b).

B. Refund of Upfront Payment

On *My Auctions* page, applicants can click on the **See Wire Transfer for Refund Purposes** link to provide wire transfer instructions for purposes of refunds of upfront payments. The Commission will use this information to refund excess funds on deposit.

III. MISCELLANEOUS**A. Access to View Short-Form Applications**

After the deadline for filing short-form applications, the Commission will process all timely-submitted applications to determine which are complete, and subsequently will issue a public notice identifying: (1) those applications that are complete; (2) those applications rejected; and (3) those applications that are deficient or incomplete because of minor defects that may be corrected. Once that public notice is released, any interested parties may be able to view the short-form applications by searching for them in the FCC database.

To start a search, go to either <http://auctions.fcc.gov/> (primary location) or <http://auctions2.fcc.gov> (secondary location) and click the **Auction Applications** link in the Public Access area on the *FCC Integrated Spectrum Auction System* page.

B. Technical Support

For technical assistance with using FCC software, contact the FCC Technical Support Hotline at (877) 480-3201, option nine; (202) 414-1250; or (202) 414-1255 (TTY). The FCC Technical Support Hotline is available Monday through Friday from 8 a.m. to 6 p.m. ET. All calls to the FCC Technical Support Hotline are recorded.

Paperwork Reduction Act Approval: The FCC Form 175 was assigned control number 3060-0600 and was approved, as revised, by the Office of Management and Budget on November 1, 2006.

ATTACHMENT D

Auction-Specific Instructions for FCC Remittance Advice (FCC Form 159-February 2003 Edition)

Upfront Payments

The following information supplements the standard instructions for FCC Form 159 (Revised 2/03), and is provided to help ensure correct completion of FCC Form 159 for upfront payments for Auction 92. Applicants need to complete FCC Form 159 carefully, because:

- **Mistakes may affect bidding eligibility; and**
- **Lack of consistency between information provided in FCC Form 159 (Revised 2/03), FCC Form 175, long-form application (FCC Form 601), and correspondence about an application may cause processing delays.**

Therefore appropriate cross-references between the FCC Form 159 Remittance Advice and the short-form application (FCC Form 175) are described below:

Block Number	Required Information
1	LOCKBOX # - Enter "979085"
2	Payer Name - Enter the name of the person or company making the payment. If the applicant itself is the payer, this entry would be the same as FCC Form 175.
3	Total Amount Paid - Enter the amount of the upfront payment associated with the FCC Form 159 (Revised 2/03).
4-8	Street Address, City, State, ZIP Code - Enter the street mailing address (not Post Office box number) where mail should be sent to the payer. If the applicant is the payer, these entries would be the same as FCC Form 175 from the Applicant Information section.
9	Daytime Telephone Number - Enter the telephone number of a person knowledgeable about this upfront payment.
10	Country Code - For addresses outside the United States, enter the appropriate postal country code (available from the Mailing Requirements Department of the U.S. Postal Service).
11	Payer FRN - Enter the payer's ten-digit FCC Registration Number ("FRN") registered in the Commission Registration System ("CORES").
21	Applicant FRN (Complete only if applicant is different than payer.) – Enter the applicant's ten-digit FRN registered in CORES.
24A	Payment Type Code - Enter "U092"
25A	Quantity - Enter the number "1"
26A	Fee Due - Amount of Upfront Payment
27A	Total Fee - Will be the same amount as 26A.
28A	FCC Code 1 - Enter the number "92" (indicating Auction 92).

NOTES:

- Do not use Remittance Advice (Continuation Sheet), FCC Form 159-C, for upfront payments.
- If applicant is different from the payer, complete blocks 13 through 21 for the applicant, using the same information shown on FCC Form 175. Otherwise leave them blank.
- Since credit card payments will not be accepted for upfront payments for an auction, leave Section E blank.

Winning Bidder Requirements, Down Payments and Final Payments

Specific information regarding down payments and final payments will be included in a post-auction public notice announcing the winning bidders.

ATTACHMENT E**Summary Listing of Judicial, Commission and Bureau Documents Addressing
Application of the Rule Prohibiting Certain Communications,
47 C.F.R. § 1.2105(c)****A. Judicial Decisions**

Star Wireless, LLC v. FCC, 522 F.3d 469 (D.C. Cir. 2008).

High Plains Wireless, L.P. v. FCC, 276 F.3d 599 (D.C. Cir. 2002).

B. Commission Decisions

Procedural Amendments to Commission Part 1 Competitive Bidding Rules, *Order*, FCC 10-4, 25 FCC Rcd 521 (2010).

Service Rules for the 698-746, 747-762 and 777-792 MHz Bands, WT Docket No. 06-150, *Second Report and Order*, FCC 07-132, 22 FCC Rcd 15289, 15395 ¶¶ 285-86, 15489 (2007).

Star Wireless, LLC and Northeast Communications of Wisconsin, Inc., *Order on Review*, FCC 07-80, 22 FCC Rcd 8943 (2007).

Amendment of Part 1 of the Commission's Rules – Competitive Bidding Procedures, WT Docket No. 97-82, *Seventh Report and Order*, FCC 01-270, 16 FCC Rcd 17546 (2001).

Notice of Apparent Liability for Forfeiture of Western PCS BTA 1 Corp., *Memorandum Opinion and Order*, FCC 99-385, 14 FCC Rcd 21571 (1999); Application of Western PCS BTA I Corp., *Notice of Apparent Liability for Forfeiture*, FCC 98-42, 13 FCC Rcd 8305 (1998).

Notice of Apparent Liability for Forfeiture of US West Communications, Inc., *Order*, FCC 99-90, 14 FCC Rcd 8816 (1999); Application of US West Communications, Inc., *Notice of Apparent Liability for Forfeiture*, FCC 98-41, 13 FCC Rcd 8286 (1998).

Application of Mercury PCS II, LLC, *Memorandum Opinion and Order*, FCC 98-203, 13 FCC Rcd 23755 (1998); Applications of: Mercury PCS II, LLC, *Notice of Apparent Liability for Forfeiture*, FCC 97-388, 12 FCC Rcd 17970 (1997).

Amendment of Part 1 of the Commission's Rules – Competitive Bidding Procedures, WT Docket No. 97-82, *Third Report and Order and Second Further Notice of Proposed Rule Making*, FCC 97-413, 13 FCC Rcd 374, 463-469 ¶¶ 155-166 (1997).

Commercial Realty St. Pete, Inc., *Memorandum Opinion and Order*, FCC 96-400, 11 FCC Rcd 15374 (1996); Commercial Realty St. Pete, Inc., *Notice of Apparent Liability for Forfeiture*, FCC 95-58, 10 FCC Rcd 4277 (1995).

Implementation of Section 309(j) of the Communications Act – Competitive Bidding, PP Docket No. 93-253, *Memorandum Opinion and Order*, FCC 94-295, 9 FCC Rcd 7684, 7687-7689 ¶¶ 8-12 (1994).

Implementation of Section 309(j) of the Communications Act – Competitive Bidding, PP Docket No. 93-253, *Fourth Memorandum Opinion and Order*, FCC 94-264, 9 FCC Rcd 6858, 6866-6869 ¶¶ 47-60 (1994).

Implementation of Section 309(j) of the Communications Act – Competitive Bidding, PP Docket No. 93-253, *Second Memorandum Opinion and Order*, FCC 94-215, 9 FCC Rcd 7245, 7253-7254 ¶¶ 48-53 (1994).

Implementation of Section 309(j) of the Communications Act – Competitive Bidding, PP Docket No. 93-253, *Fifth Report and Order*, FCC 94-178, 9 FCC Rcd 5532, 5570-5571 ¶¶ 91-92 (1994).

Implementation of Section 309(j) of the Communications Act – Competitive Bidding, PP Docket No. 93-253, *Second Report and Order*, FCC 94-61, 9 FCC Rcd 2348, 2386-2388 ¶¶ 221-226 (1994).

C. Wireless Telecommunications Bureau Decisions

Lotus Communications Corp., *Order*, DA 08-1364, 23 FCC Rcd 9107 (Wireless Telecom. Bur. 2008).

Application of Nevada Wireless, *Memorandum Opinion and Order*, DA 98-1137, 13 FCC Rcd 11973 (Wireless Telecom. Bur. 1998).

Applications of High Plains Wireless, L.P., *Memorandum Opinion and Order*, DA 97-2451, 12 FCC Rcd 19627 (Wireless Telecom. Bur. 1997).

Applications of Mercury PCS II, LLC, *Memorandum Opinion and Order on Reconsideration*, DA 97-2324, 12 FCC Rcd 18093 (Wireless Telecom. Bur. 1997); Applications of Mercury PCS II, LLC, *Memorandum Opinion and Order*, DA 97-1782, 13 FCC Rcd 5756 (Wireless Telecom. Bur. 1997).

Applications of GWI PCS, Inc., *Memorandum Opinion and Order*, DA 97-674, 12 FCC Rcd 6441 (Wireless Telecom. Bur. 1997).

Amendment of Parts 21 and 74 of the Commission's Rules With Regard to Filing Procedures in the Multipoint Distribution Service and in the Instructional Television Fixed Service, MM Docket No. 94-131, *Order*, DA 95-2292, 11 FCC Rcd 9655 (Wireless Telecom. Bur. 1995).

1. Public Notices

Wireless Telecommunications Bureau Reminder of Anti-Collusion Rule Obligations, *Public Notice*, DA 04-3677, 19 FCC Rcd 22880 (Wireless Telecom. Bur. 2004).

Wireless Telecommunications Bureau Staff Provides Guidance on Completing the Short-Form Application (FCC Form 175) for Auction No. 40, Auction of Licenses for Lower and Upper Paging Bands, *Public Notice*, DA 01-2122, 16 FCC Rcd 16391 (Wireless Telecom. Bur. 2001).

Wireless Telecommunications Bureau Responds to Questions About the Local Multipoint Distribution Service Auction, *Public Notice*, DA 98-37, 13 FCC Rcd 341 (Wireless Telecom. Bur. 1998).

Wireless Telecommunications Bureau Provides Guidance on the Anti-Collusion Rule for D, E and F Block Bidders, *Public Notice*, DA 96-1460, 11 FCC Rcd 10134 (Wireless Telecom. Bur. 1996).

FCC Staff Clarifies Application of Anti-Collusion Rule to Broadband PCS "C" Block Reauction, *Public Notice*, DA 96-929, 11 FCC Rcd 7031 (Auc. Div. 1996).

Wireless Telecommunications Bureau Clarifies Spectrum Auction Anti-Collusion Rules, *Public Notice*, DA 95-2244, 11 FCC Rcd 9645 (Wireless Telecom. Bur. 1995).

2. Letters from the Office of General Counsel, the Wireless Telecommunications Bureau and the Media Bureau

Letter to John Cooper, Aurora Communications, Inc., from Margaret W. Wiener, DA 06-157, 21 FCC Rcd 523 (Auc. Div. 2006).

Letter to Howard A. Kalmenson, Lotus Communications Corp., from Margaret W. Wiener, DA 06-156, 21 FCC Rcd 520 (Auc. Div. 2006).

Letter to Colby M. May from Barbara A. Kreisman and Margaret W. Wiener, DA 05-2445, 20 FCC Rcd 14648 (Video and Auc. Divs. 2005).

Letter to Robert Pettit from Margaret W. Wiener, DA 00-2905, 16 FCC Rcd 10080 (Auc. Div. 2000).

Letter to John Reardon, Mobex Communications, Inc., from Amy J. Zoslov, DA 98-1861, 13 FCC Rcd 17877 (Auc. Div. 1998).

Letter to Elliott J. Greenwald from Christopher J. Wright, DA 98-644, 13 FCC Rcd 7132 (Gen. Counsel 1998).

Letter to David L. Nace from Kathleen O'Brien Ham, DA 96-1566, 11 FCC Rcd 11363 (Auc. Div. 1996).

Letter to Mark Grady from Kathleen O'Brien Ham, DA 96-587, 11 FCC Rcd 10895 (Auc. Div. 1996).

Letter to Jonathan D. Blake from Kathleen O'Brien Ham, DA 95-2404, 10 FCC Rcd 13783 (Auc. Div. 1995).

Letter to Leonard J. Kennedy from Rosalind K. Allen, Acting Chief, Commercial Radio Division, Wireless Telecommunications Bureau (released December 14, 1994).

Letter to R. Michael Senkowski from Rosalind K. Allen, Acting Chief, Commercial Radio Division, Wireless Telecommunications Bureau (released December 1, 1994).

Letter to Gary M. Epstein and James H. Barker from William E. Kennard, General Counsel, Federal Communications Commission (released October 25, 1994).

Letter to Alan F. Ciamporcero from William E. Kennard, General Counsel, Federal Communications Commission (released October 25, 1994).

D. Enforcement Bureau Decisions

Cascade Access, L.L.C., *Notice of Apparent Liability for Forfeiture*, DA 09-207, 24 FCC Rcd 1350 (Enf. Bur. 2009).

Application of Star Wireless, LLC, *Forfeiture Order*, DA 04-3026, 19 FCC Rcd 18626 (Enf. Bur. 2004); Application of Star Wireless, LLC, *Notice of Apparent Liability for Forfeiture*, DA 03-2722, 18 FCC Rcd 17648 (Enf. Bur. 2003).

Application of Northeast Communications of Wisconsin, Inc., *Forfeiture Order*, DA 04-3027, 19 FCC Rcd 18635 (Enf. Bur. 2004); Application of Northeast Communications of Wisconsin, Inc., *Notice of Apparent Liability for Forfeiture*, DA 03-2723, 18 FCC Rcd 17672 (Enf. Bur. 2003).

E. Civil Actions Initiated by U.S. Department of Justice

USA v. Northeast Communications of Wisconsin, Inc., No. 07-C-715, 608 F.Supp.2d 1049 (E.D.Wis. June 25, 2008).

U.S. v. Omnipoint Corp., Proposed Final Judgments and Competitive Impact Statements, Department of Justice, 63 Fed. Reg. 65,228 (Nov. 25, 1998).

“Justice Department Sues Three Firms Over FCC Auction Practices,” *Press Release*, U.S. Department of Justice (Nov. 10, 1998).

Complaint, *U.S. v. Omnipoint Corp.*, No. 1:98CV02750 (D.D.C. Nov. 10, 1998).

Complaint, *U.S. v. Mercury PCS II, L.L.C.*, No. 1:98CV02751 (D.D.C. Nov. 10, 1998).

Complaint, *U.S. v. 21st Century Bidding Corp.*, No. 1:98CV02752 (D.D.C. Nov. 10, 1998).

How to Obtain Copies of Decisions Relating to Section 1.2105(c)

Many of the documents listed in this attachment can be retrieved from the following Commission web site: http://wireless.fcc.gov/auctions/prohibited_communications.

The documents may be located by using our search engine (select the link “search”). Documents retrieved from the web site are available in various formats including Word, WordPerfect, Acrobat Reader, Excel, and ASCII Text. To review a document in its entirety, including footnotes, it is necessary to access the document in WordPerfect, MS Word, or Acrobat Reader.

Additionally, all of the documents can be ordered in hard copy for a fee from the Commission’s duplicating contractor, Best Copy and Printing, Inc., 445 12th Street, SW, Room CY-B402, Washington, DC 20554, (800) 378-3160 (telephone) or <http://www.bcpweb.com>.